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MONTCLAIR STATE COLLEGE

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MONTCLAIR STATE COLLEGE
Upper Montclair, New Jersey

ANNUAL REPORTS 1958-1959

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Montclair State College

Report of the President

Academic Year

1958 - 1959

Panzer Merger

The academic year 1958-59 was significant in the history of the College because of the merger with Panzer College of Physical Education and Hygiene of East Orange, New Jersey.

After many months of negotiation, the State Board of Education approved the merger of Panzer College with the Montclair State College. It was the responsibility then of the administration of the Montclair State College to work out the details of the merger, including the transfer of equipment, student records, the acceptance of the Panzer College students into the student body of the Montclair State College and the consideration of each and every faculty and staff member from Panzer as a potential member of the faculty of Montclair State College.

A merger of this kind with all of its various implications had many opportunities for misunderstanding and difficulty, but the transition took place with a minimum of trouble and a maximum of cooperation on the part of both sides. The administration of Montclair State College feels that the Trustees of Panzer College have been most cooperative during the process of transition; the students from Panzer seemed to be happy with their new arrangements.

It was significant to note that among the applicants for admission for the fall of 1958 the request for admission into the School of Physical Education and Hygiene exceeded those of any other department. The result was that the cutting score on the entrance examinations was unusually high in this department.

In setting forth the new staff positions to handle the assignments in the Panzer School of Physical Education and Hygiene, some outstanding persons were brought to the College, and it is believed that a very strong program is being developed in this new venture. Dr. Richard Tews accepted the position of Director of the School of Physical Education and Hygiene, and joined the staff in the fall semester.

Because of the fact that additional provision was not made in the 1958-59 budget for the required new staff members for the School of Physical Education and Hygiene, it was necessary to utilize staff positions that had been authorized for other areas of the College program. It is hoped that this situation can be remedied in the year 1959-60.

Middle States Evaluation

The College was evaluated by a visiting team from the Middle States Association of Colleges and Secondary Schools in February, 1958. The report of this

Report of the Commission on the Status of the United States in the World

1951 - 1952

Introduction

The Commission on the Status of the United States in the World was established in 1951 by the President of the United States, Dwight D. Eisenhower, to study the status of the United States in the world and to make recommendations for improvement.

The Commission was composed of members of the Executive, Legislative, and Judicial Branches of the Government, as well as representatives of the private sector. The Commission's mandate was to conduct a comprehensive study of the United States' position in the world, taking into account the political, economic, and cultural aspects of the situation. The Commission's report, published in 1952, provided a detailed analysis of the United States' status in the world and offered a series of recommendations for improvement.

The Commission's report was a landmark document in the history of the United States' foreign policy. It provided a comprehensive overview of the United States' position in the world and offered a series of recommendations for improvement. The Commission's report was a landmark document in the history of the United States' foreign policy. It provided a comprehensive overview of the United States' position in the world and offered a series of recommendations for improvement.

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Recommendations

The Commission's report was a landmark document in the history of the United States' foreign policy. It provided a comprehensive overview of the United States' position in the world and offered a series of recommendations for improvement. The Commission's report was a landmark document in the history of the United States' foreign policy. It provided a comprehensive overview of the United States' position in the world and offered a series of recommendations for improvement.

evaluation has been examined by the various departments of the College and a serious attempt has been made to follow the recommendations contained therein. Some of the more important steps taken are the following:

1. The graduate program has moved toward inclusion in the regular teaching program. Budget provision has been made for six full-time persons in 1959-60 to teach graduate work.
2. Compensation for summer teaching has been improved.
3. The physical layout of the student personnel department has been somewhat improved. More needs to be done, but this will have to await the renovation of the Administration Building.
4. Expenditures for books and periodicals for the library have improved.

Dreyfus Project and Project of National Science Foundation

Two projects carried on during the academic year 1958-59 involved the use of funds from outside the College. These were the Dreyfus Fund Project which was conducted by the Science and Mathematics Departments and designed to upgrade science and mathematics teachers through special grant of the Dreyfus Foundation. Under this plan, teachers of science or mathematics could enroll and complete their Master's Degree with special remunerations for this effort and scholarships to pay for their tuition. This project is described in a report elsewhere in this general college report.

A special National Science Foundation Project was financed by this fund and was carried on in the Mathematics Department both during the academic year and during the ensuing summer. This program is also described in some detail elsewhere in this report. Both of these projects enlarged again the service area of the College.

Home Management House

A small but significant addition to the campus during this year was the Home Management House, designed to serve the needs of the Home Economics Department. This building, financed by funds left from the 1951 Bond Issue, is located on Valley Road. It is designed to provide a residence for eight students of the Home Economics Department during their Senior year. The course these students take in connection with this house is as follows:

Home Management House Residence - This course includes residence in the home management house integrating the understanding, knowledge, and skill gained from various phases of home economics. Principles of time, energy, and money management are put into practice. Planning and preparing meals, doing the laundry, cleaning and caring for the house, and planning and carrying through a variety of entertainments are examples of home-making activities experienced by the student.

evaluation has been made of the various departments of the College and a report thereon has been made to the Board of Trustees. The following items of the report are being taken as the following:

1. The various departments have been found to be in the process of improvement. The report has been made for the College year 1935-36 to the Board of Trustees.

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General Statement of the Department of Education

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Faculty and Administrative Salaries

In the process of carrying on the search for additional faculty and staff members in the spring of 1959, it has become increasingly evident that the existing salary scales both for faculty and administrative personnel are not adequate to attract the quality of staff members which the College should have. In the years ahead when there will be increased competition for qualified personnel on the college level, it will be necessary for the State of New Jersey to set up a salary scale that will make it possible to bring to the colleges the quality of staff that has been typical of these colleges in previous years. This matter is of great importance.

Reclassifications

As the College has grown in facilities and in student body as well as in staff, it has become increasingly important that certain of the positions which have existed in the College for many years should be reclassified in accordance with the increased responsibilities carried by the personnel. This need for reclassification is apparent in a number of key positions in the College, but the most outstanding are those as follows:

1. Business Manager
2. Engineer in Charge of Buildings and Grounds
3. Food Supervisor
4. Administrative Secretary

Complete statements outlining the responsibilities of these various positions have been prepared and submitted through channels to the proper authorities in Trenton. This has been done a number of times with the hope that early action can be taken to bring these positions in line with the salaries paid to comparable persons in other colleges and universities.

Campus Development

During the year a considerable amount of progress was made in improving the appearance of the campus by planting additional shrubs and trees and landscaping certain areas that were left undeveloped after the building program. Students and faculty assembled on the Annual Paul Bunyon Day in April and did a considerable amount of this work themselves including a rather complete layout around the new Home Economics Building.

Bond Issue Activities

The need for additional physical facilities has been increasingly apparent as the College has grown in students and faculty, as well as diversity of program. The decision of the State Board of Education to propose a bond issue to cover some of the more pressing needs of the College and the subsequent passage by the Legislature of a bond issue bill placing this issue before the New Jersey electorate in the fall of 1959 has brought with it many responsibilities to the College administration.

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As the Commission has been in the process of reviewing the various proposals for the establishment of a new institution, it has been necessary to consider the various proposals in the light of the Commission's mandate. The Commission has been particularly concerned with the need for a new institution to be able to deal with the various issues raised by the Commission's mandate. The Commission has been particularly concerned with the need for a new institution to be able to deal with the various issues raised by the Commission's mandate. The Commission has been particularly concerned with the need for a new institution to be able to deal with the various issues raised by the Commission's mandate.

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During the year a considerable amount of business was done in the operation of the agency by means of various different methods and means and the following are the results of the work done during the year:

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The next day additional physical facilities were being constructed at the station and the station was being expanded to include a new building for the station and a new building for the station.

Bond Issue Activities (Continued)

The President of the College, as early as the fall of 1958, was designated to represent the other State Colleges on the statewide committee to promote interest in higher education and the passage of the bond issue. Regular monthly meetings of this committee were held and the President assumed various responsibilities in connection with the development of literature, posters and policies with regard to the campaign to press for the passage of the bond issue.

Student leaders became acquainted with the bond issue and its possibilities, organized local committees of students and together with the faculty, the College raised over \$5,000 in cash which was turned over to the central committee on college opportunities to be used in the campaign of public information with regard to the bond issue.

Fiftieth Anniversary Year

The academic year 1958-1959 was in many respects an outstanding year for the College. Set aside as the Fiftieth Anniversary Year, a special committee of faculty and students was appointed to conduct suitable fiftieth anniversary activities throughout the entire year. A complete summary of these activities will be found elsewhere in this report, but it should be said here that it has represented a new high in activities which have brought the College to the attention of the public and has brought about a series of cooperative affairs with community enterprises that have resulted in greater understanding of the College and its program.

Much credit is due to Professor Harold C. Bohn who has headed the committee on the fiftieth anniversary and whose unflagging energies have made this outstanding year possible.

New Parking Lot

A very difficult situation with regard to parking and campus traffic has developed as the College has grown in size. It is to be partially relieved by the development of a new parking area on the west side of the campus parallel to the Erie Railroad. It was necessary to sacrifice part of the athletic field in order to gain access to the parking areas and to provide another entrance to the campus. While this loss of outdoor activity area is deeply regretted, there seemed to be no other alternative. There is every expectation that the parking lot will be available for use by the fall of 1959.

New Personnel

1958-1959 has been marked as a year in which a large number of new faculty and staff have been added to the College. A summary of these new additions will be found in the accompanying table. The addition of 47 new staff members brings with it a challenging opportunity for presenting the needs and objectives of the College and for

acquainting these faculty with the standards, the routines and the personnel of the College. The assimilation of such a large group of new personalities into a faculty could bring with it a considerable number of personnel problems. It is believed, however, that these problems have been reduced to a minimum and that the assimilation has taken place with relatively little difficulty.

New Faculty Members 1958-59

<u>Name</u>	<u>Professorial Rank</u>	<u>Assignment</u>
Richard Barker	Asst. Professor II	Social Studies
Joseph F. Becker	Assistant Professor	Science
Ruth Blackburn	Assistant Professor	English
Muriel Bradley	Associate Professor	College Physician
Daniel Brower - 3/5 time	Assistant Professor	Psychology
Leonard Buchner	Associate Professor	Education, Psychology, and Reading
Edward A. Burke	Assistant Professor	Physical Science
Mary Frances Cowan	Asst. Professor II (Sub.)	Social Studies
Dorothy Cunningham	Assistant Professor	Science
Joseph W. Duffy	Associate Professor	Industrial Arts
Joseph S. Dunlap	Asst. Professor II	English
Gerald Edwards	Assistant Professor	Physical Education
Jacob Fisher	Assistant Professor	Science
Geza Gazdag 3/5 time	Asst. Professor II	Physical Education
Elsie O. Gibson	Asst. Professor II	Library
Robert Herman	Asst. Professor II	Science
Edward W. Johnson	Asst. Professor II	Social Studies
Louis H. Kanter	Associate Professor	Mathematics
Belle Kearney	Assistant Professor	Mathematics
Bruce King 4/15 time	Assistant Professor II	Physical Education - Modern Dance
Rosabel S. Koss	Asst. Professor II	Physical Education - Women
Norman E. Lange	Director III (12 mos.)	Student Teaching & Placement
Edith G. H. Lenel	Assistant Professor	Library Cataloguer & German Instruction
Raymond C. Lewin	Assistant Professor	Education
Jo Anne Lonam	Asst. Professor II	Home Economics
Jerome H. Manheim	Assistant Professor	Mathematics
Shirley A. Martin	Asst. Professor II	Physical Education
Samson McDowell	Associate Professor	Biological Sciences
Clyde W. McElroy	Assistant Professor	Speech
John Nazzaro	Assistant Professor	Social Studies
Clyde K. Nelson	Assistant Professor (Sub.)	Social Studies
Elizabeth E. Page	Associate Professor	Home Economics
Jose R. Perez	Assistant Professor	Spanish
John G. Redd	Associate Professor	Health Education & Physi- cal Education

New Faculty Members 1958-59 (Continued)

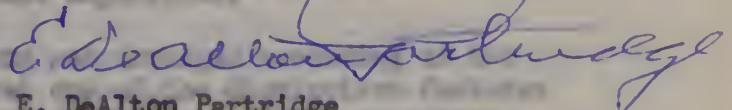
<u>Name</u>	<u>Professorial Rank</u>	<u>Assignment</u>
Virginia J. Rock	Assistant Professor	English
Barbara B. Rossmore	Asst. Professor II	Chemistry
Helen E. Royer	Assistant Professor	Social Studies
Mary B. Snider	Asst. Professor II	Fine Arts
Betty K. Sommer 1/5 time	Asst. Professor II	Physical Education & Rhythmical Gymnastics
Jerry Streichler (appointed Dec. 1, 1958)	Asst. Professor II	Industrial Arts
Peter P. Stappay	Assistant Professor	Registrar of the College
Richard W. Tews	Professor	Physical Education
Hazel M. Wacker	Associate Professor	Physical Education & Health Education
(Mary Lynn Wakefield 1/2 time)	Asst. Professor II	Home Economics
Benjamin F. Wilkes	Asst. Professor II	Music
Dorothy Walter	Asst. Professor II	Librarian, College High School
George J. Zebian	Asst. Professor II	Foreign Languages - Latin

Continental Classroom

During the academic year 1958-59, the President of the College was active in a national project which attracted a considerable amount of attention in educational circles. As Chairman of the Committee on Television of the American Association of Colleges for Teacher Education, the President was instrumental in bringing onto Network Television the first network televised course for college credit. This course in College Physics was taught by Dr. Harvey E. White of the University of California, in Berkeley. Two hundred and fifty colleges cooperated and offered credit.

The Montclair State College offered the course in Modern Physics under the direction of Dr. Hugh Allen. Thirty-five students were enrolled (33 for credit) in the first semester and 23 (22 for credit) in the second semester.

Respectfully submitted,


E. DeAlton Partridge
President

EDP:fev
12/29/61

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The University of North Carolina at Chapel Hill is a public research university. It is a member of the Association of Public Research Universities (APRU) and the Association of American Universities (AAU). The university is a member of the Association of Public Research Universities (APRU) and the Association of American Universities (AAU).

Special Report on Fiftieth Anniversary Activities

The administration, faculty, undergraduates, and alumni have united to make of the Fiftieth Anniversary celebration a contribution of far-reaching consequence to the growth of the College. Program after program has been a demonstration of great devotion to the academic and professional ideals on which Montclair was founded and by which the College continues to grow.

The Program, as announced in the official brochure, "Teacher Education for a Changing World," has been fulfilled without exception, and without exception all of these events have in one way or another added stature to the College. Many complimentary letters, for example, were received about the dignity, the impressiveness, and the inspiration of the Fall Convocation. The soundness of the message of Dr. Arthur Adams, President of the American Council on Education, was welcomed by all who heard it. It was fitting that on this significant occasion the first honorary degree, a Litt. D., to be conferred by a New Jersey State College, was conferred upon Dr. John H. Bosshart, Commissioner of Education of New Jersey, 1943-1952. The Reception given by the Student Government Association the afternoon of September 23rd was a splendid demonstration of student spirit.

The Fiftieth Anniversary Banquet, held on Thursday, October 2, was hailed at the close of the evening as probably the most significant single event held on our campus. Student after student expressed the warmest admiration for this brilliant event which brought many members of the Honorary Committee to the Campus; many alumni, including several members of the first class; and a host of friends, notably a great many parents.

A statement made by Henry Steele Commager, eminent American historian and guest speaker at the Fiftieth Anniversary program of the Department of Language, March 14, in a letter written afterwards from his office at Amherst College, typifies the far-reaching results of the Fiftieth Anniversary celebration: "It is a heartening thing to see for oneself that much of the criticism of teachers' colleges is ill-informed, and that they are, in fact, doing scholarly work and maintaining high standards." Such reactions have been manifold.

A superintendent of schools, for example, wrote to the Chairman of the Department of Social Studies after that department's program, requesting that their inspiring presentation be made an annual affair.

A group of students attending the program and forums of the English Club returned to their school and reported that they had never had a more thrilling academic experience.

The whole anniversary program was arranged according to the subject-matter departments so that one of the distinctive features of Montclair's program of teacher education could be emphasized.

John Ciardi, poetry editor of the Saturday Review and

professor at Rutgers University, guest speaker of the Department of English, April 16, greatly expanded the horizons of present and future teachers by emphasizing the function of poetry per se. His evening lecture on Dante inspired many guests from the community to comment on the truly collegiate dimensions of the College.

The program of the Department of Fine Arts brought to the College several authorities in this expanding field. Among them was Howard Conant, chairman of the Art Department, New York University, who, speaking of advanced degrees for creative work in the arts, declared that this very program, ending in a dance concert and piano recital, represented an integration of the arts that is the approach of all forward-looking art circles.

The several sessions of the program of the Department of Mathematics, as they surveyed the newest approaches and techniques in this important academic field, were given the highest praise by many teachers who came from far and near to participate.

The costume survey from 1908 to 1958 and beyond by the Department of Home Economics, the speaker on the trend of weather conditions in the future presented by the geographers, the inspiring rendition of Handel's Messiah and the able concert of the College orchestra presented by the Department of Music, the spring demonstration by the Panzer School of Physical Education and Hygiene at Montclair, the several programs of the Department of Business Education, including the Northern New Jersey Regional Business Education Workshop, the survey of trends in the industrial arts as they reveal the challenge of the future, the review by the Department of Science of the most effective ways of handling demands in this strategic field, and, finally, the challenge that such looking ahead presents as surveyed by Assistant Commissioner Frank B. Stover in behalf of the State Department of Education - all these and others enriched a program that has brought distinction to the College.

Altogether, some ten thousand people have been brought to the College by the celebration. The name of Montclair has thus been carried into far places, and it has been brought to the attention of many business men, many people in the other professions. The College has gained many influential friends.

As the Department of Speech last November presented in connection with their inspiring Speech Institute a production of Eugene O'Neill's Ah Wilderness to mark the period when Montclair was founded, so in May they emphasized the spirit of the whole celebration with a production of Thornton Wilder's The Skin of Our Teeth. Man continuously surmounts life's cataclysmic experiences as his spirit seeks ever to triumph over problems and adversities.

Thus the Fiftieth Anniversary's total program of "Teacher Education for A Changing World" has enriched and ennobled Alma Mater with a performance that swells "Our undying hymn of praise."

The spirit of the anniversary will most tangibly survive in the official booklet, Teacher Education for a Changing World, which records the Honorary Committee of distinguished persons, most of whom

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are personal friends of the College; the statement of the philosophy of the celebration; the inspiring record of the College's achievements during the first fifty years; the evaluation of the strategic position of the teacher in our society in Dr. Peter F. Drucker's article, "The Teacher in America," written expressly for this occasion; and the program of events.

Copies of Teacher Education for a Changing World were sent by the American Association of Colleges for Teacher Education to its 400 members. Also copies have been sent to many business men in the metropolitan area, several of whom have thanked us with letters of high praise and commendation for the work being done at Montclair.

Harold C. Bohn Chairman

Fiftieth Anniversary Committee

The purpose of this report is to provide a summary of the work of the Fiftieth Anniversary Committee during the past year. The committee was organized in 1964 and has since that time been working to plan and execute a series of events to celebrate the fiftieth anniversary of the College. The committee has held several meetings and has received many suggestions from the faculty, the administration, and the students. The committee has also been working to raise funds for the celebration and to secure the necessary facilities for the events. The committee has been very fortunate in the cooperation and support of the College's administration and faculty. The committee has also been very fortunate in the cooperation and support of the students. The committee has been very fortunate in the cooperation and support of the community. The committee has been very fortunate in the cooperation and support of the state. The committee has been very fortunate in the cooperation and support of the nation. The committee has been very fortunate in the cooperation and support of the world.

Harold C. Bohn Chairman

The past year has been a very busy one for the Fiftieth Anniversary Committee. The committee has held several meetings and has received many suggestions from the faculty, the administration, and the students. The committee has also been working to raise funds for the celebration and to secure the necessary facilities for the events. The committee has been very fortunate in the cooperation and support of the College's administration and faculty. The committee has also been very fortunate in the cooperation and support of the students. The committee has been very fortunate in the cooperation and support of the community. The committee has been very fortunate in the cooperation and support of the state. The committee has been very fortunate in the cooperation and support of the nation. The committee has been very fortunate in the cooperation and support of the world.

The Fiftieth Anniversary Committee is very grateful to the College's administration and faculty for their cooperation and support. The committee is also very grateful to the students for their cooperation and support. The committee is also very grateful to the community for their cooperation and support. The committee is also very grateful to the state for their cooperation and support. The committee is also very grateful to the nation for their cooperation and support. The committee is also very grateful to the world for their cooperation and support.

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The following are the names of the persons who have been
admitted to the membership of the Society since the last
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THE SECRETARY
OF THE SOCIETY

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MONTCLAIR STATE COLLEGE

Dean of the College

Report to the President
Academic Year
1958 - 1959

General Summary of Progress

Increased enrollment with resultant expansion of staff, continued curriculum revision, expanded course offerings, the addition of the Panzer School, the accompanying need for development of a curriculum in physical education and health, the study of the graduate program and policies on a state-wide basis and the introduction of the pilot program in camping and outdoor education at the School of Conservation were the major problems confronting the Dean during the academic year. These and other items of routine administration such as preparation of the graduate catalog, the foreign student exchange program, follow-up of the self-evaluation study, preparation of a complete faculty manual of policies and procedures, departmental staff load studies, scheduling and assignment of teaching staff on recommendation of the department chairmen will be discussed in this report.

Increased Enrollment

The gross undergraduate enrollment for 1958-1959 represented an increase of approximately 25 per cent over the enrollment for the previous year. The impact of this increased enrollment, in terms of administrative load, is greater than the allowance for increased administrative staff. A resulting increase in number of faculty, increase in course offerings and greater demand for development of new curriculum patterns made greater demands on time and work load. Office quarters were expanded and reorganized. The direct secretarial duties were assigned a full time secretary and the bulk of academic counseling, programming, catalog preparation and course approvals centered in the academic counselor who serves in this capacity as assistant to the Dean.

Further assistance in the academic counseling will be necessary to cope with the increasing complexity of patterns of curriculum sequences. Also, greater dependence on the chairmen of departments for organization and administration of the academic program within their departments is necessary. More time on the teaching load of department heads will need to be considered to allow for this increased responsibility. Efficiency of administrative control requires that a maximum of the thirteen major department chairmen and one minor department chairman report to the Dean. The number of direct contacts of the Dean to faculty members must need be limited to those which cannot readily be handled by the department chairman, and those which involve interpretation of policy needing joint conference with chairman and faculty member.

Curriculum Revision and Expanded Offerings

Revised curriculum patterns, in conformity with the report of the Curriculum Commission, were completed in the previous year. The first freshman class to follow the new curriculum patterns was admitted in the fall of 1957. The sophomore year for all curricula was developed during the 1958-1959 academic year. Course outlines and syllabi for all new offerings effective that year were completed and recommended for approval. The junior and senior year work in some departments is to be concluded in the succeeding academic year. Additional elective courses were developed by some departments. However, the greatest demand will not come until the junior and senior years of the new curriculum sequences. Considerable work needs to be done by the humanities departments in the development of general electives and courses that may be used specifically for the humanities elective in all major sequences.

The transfer of the Panzer School program to the Montclair campus brought not only increased enrollment but additional problems of curriculum development and adjustment. It will be necessary to develop a complete new major in physical education and health. The curriculum pattern and outlines of courses are yet to be developed. In the meantime an attempt was made to adjust the courses available at Montclair to the curriculum established at Panzer School. Much of this work had to be done on an individual advisory basis. This adjustment was further complicated by the change-over of those already enrolled at Montclair from a minor program to the complete major. This adjustment will require a two or three year period before a complete new sequence can be stabilized.

Graduate Program

During the year an intensive study of the graduate programs of the State Colleges was made by a state-wide committee. The Dean of the College, the Chairman of the Graduate Council, and the Director of Field Studies represented the College on this committee. Several recommendations for revised policies and standards with a view toward a new issue of the State Board document on standards were presented for consideration by the Presidents' Council. The work of the committee resulted in careful study and evaluation of the graduate program of the College. This study and the re-evaluation of the College's graduate program came as a good natural follow-up of the recommendations by the Middle States Association evaluation. No final definitive report was presented by the committee. This study should be completed in the next academic year.

Scholarship Achievement

Two special efforts have been made to encourage recognition of students who attain high standards of scholarship. The Dean's Honor List Tea has met with considerable favorable response from both students and faculty. This method of recognition and encouragement of superior scholarship was continued during the year with one such tea for each group on the Dean's Honor List for each semester. The second line of approach has been through an effort to establish some form of honors course or honors group program for students of outstanding academic ability.

Through faculty discussion and analysis of grade distributions, continued emphasis on more discriminating evaluation of student grades has been encouraged. Improved examination and testing procedures have been emphasized as a means of developing more realistic grade distributions and

for the formation of a new government. The Government of the Republic of China, in accordance with the provisions of the Constitution, has decided to hold a general election for the National Assembly and the Executive Yuan. The Government of the Republic of China, in accordance with the provisions of the Constitution, has decided to hold a general election for the National Assembly and the Executive Yuan. The Government of the Republic of China, in accordance with the provisions of the Constitution, has decided to hold a general election for the National Assembly and the Executive Yuan.

During the past 100 years the American people have been through a series of changes. The first of these was the change from a rural to a city life. The second was the change from a simple to a complex life. The third was the change from a local to a national life. The fourth was the change from a single to a multiple life. The fifth was the change from a static to a dynamic life. The sixth was the change from a passive to an active life. The seventh was the change from a narrow to a broad life. The eighth was the change from a small to a large life. The ninth was the change from a poor to a rich life. The tenth was the change from a weak to a strong life. The eleventh was the change from a timid to a bold life. The twelfth was the change from a timid to a bold life. The thirteenth was the change from a timid to a bold life. The fourteenth was the change from a timid to a bold life. The fifteenth was the change from a timid to a bold life. The sixteenth was the change from a timid to a bold life. The seventeenth was the change from a timid to a bold life. The eighteenth was the change from a timid to a bold life. The nineteenth was the change from a timid to a bold life. The twentieth was the change from a timid to a bold life.

[illegible]

Through family discussion and analysis of records of activities, continued efforts to secure identification of various grades and from examination of records of activities and living conditions have been maintained as a means of developing more complete records of activities and

Dean of the College, 3

increased academic standards of courses.

Sophomore Outdoor Camping Education

Two groups of 30 each from the sophomore class were given a five day experience at Camp Wapalanne at the State School of Conservation as a pilot experiment. The State Board of Education has approved a requirement of this kind for all students beginning in the academic year 1961-1962. Evaluations of the pilot program indicated many favorable impressions of students and faculty but also many problems that need to be solved. Plans are to be made for 90 sophomores to take part in 1959-1960 preceding the full requirement for all students. This will give further opportunity for evaluation and planning. It is recommended that a faculty committee be appointed to study the effective utilization of this experience so that maximum educational value may result.

Faculty Handbook

During the year a faculty committee under the chairmanship of the Dean of the College undertook the compilation of a complete faculty handbook. This presented an opportunity for review and revision of policies and procedures of interest to the faculty. The handbook was completed for presentation to faculty members at the first faculty meeting of the next academic year.

Graduate Catalog

The biennial revision and reprinting of the graduate catalog was completed under the direction of the Dean of the College.

Foreign Student Advisement

A limited program for foreign students was continued under the general advisement of the Dean. Some financial assistance for special counseling of three students from Thailand was received from the International Cooperation Administration of the Federal Government. This made possible the assignment of special counselors for these students. The program is extremely worthwhile although the extent of office time necessary for special counseling, arrangement of speaking engagements and adjustments of all kinds is considerable. The use of the faculty committee on foreign student exchange was extended. A tea honoring the foreign students was organized by this committee. This is a valuable way of utilizing such a committee. It is hoped that greater use of the committee can be made in the orientation program for the new foreign students each year.

Visiting High School Groups

In cooperation with the Director of Admissions and the Student Education Association an increasing number of visits of high school FTA clubs and guidance groups has been handled by Miss Frazee. These demands have reached such a proportion that help will be needed. The assignment of an additional academic counselor to work jointly with the office of the Dean of Students and the Dean of the College on academic counseling and the high school visitation program would give more time for the

Dean of the College, 4

increased work of scheduling, programming, follow-up of academic counseling routines, catalog preparation, follow-up of faculty reports, and curriculum control and development.

A summary of the high school visitation program is herewith shown.

Student Education Association at Montclair

Report - 1958-1959

I High School Visitation Days - Organized Visits

The Student Education Association at Montclair organized and conducted the following visitation days:

		No. of Students
October 24	Thomas Jefferson Junior High School, Fair Lawn	40
October 29	Pascack Valley Regional High School	5
November 5	Central Regional High School, Bayville	24
November 17	Irrington High School	40
December 11	Franklin High School	40
December 15	Dickinson High School, Jersey City	25
December 16	Point Pleasant Beach High School	12
December 17	Freehold Regional High School	35
January 13	New Providence High School	5
January 14	Waldwick School	13
February 19	Woodrow Wilson Junior High, Clifton	32
February 27	Dumont High School	10
March 9	Memorial High School, Millville	28
March 25	Plainfield High School	36
April 8	East Rutherford High School	20
April 13	Lakewood High School	30
April 23	Montclair High School	35
April 30	Boonton High School	20
May 4	Union High School	31
May 12	Dover High School	30
May 12	Somerset County Schools	42
May 18	Long Branch High School	30

increased rate of smoking, reported in follow-up of women's health and nutrition, social research, follow-up of health research, and

The above information was obtained from the records of the [redacted] and is being provided for your information.

Page	Date	Location	Time	Remarks
1	10/1/00	St. John's Church	10:00 AM	First service
2	10/2/00	St. John's Church	10:00 AM	Second service
3	10/3/00	St. John's Church	10:00 AM	Third service
4	10/4/00	St. John's Church	10:00 AM	Fourth service
5	10/5/00	St. John's Church	10:00 AM	Fifth service
6	10/6/00	St. John's Church	10:00 AM	Sixth service
7	10/7/00	St. John's Church	10:00 AM	Seventh service
8	10/8/00	St. John's Church	10:00 AM	Eighth service
9	10/9/00	St. John's Church	10:00 AM	Ninth service
10	10/10/00	St. John's Church	10:00 AM	Tenth service
11	10/11/00	St. John's Church	10:00 AM	Eleventh service
12	10/12/00	St. John's Church	10:00 AM	Twelfth service
13	10/13/00	St. John's Church	10:00 AM	Thirteenth service
14	10/14/00	St. John's Church	10:00 AM	Fourteenth service
15	10/15/00	St. John's Church	10:00 AM	Fifteenth service
16	10/16/00	St. John's Church	10:00 AM	Sixteenth service
17	10/17/00	St. John's Church	10:00 AM	Seventeenth service
18	10/18/00	St. John's Church	10:00 AM	Eighteenth service
19	10/19/00	St. John's Church	10:00 AM	Nineteenth service
20	10/20/00	St. John's Church	10:00 AM	Twentieth service

May 19	Bloomfield Junior High School	12
May 20	Barringer High School, Newark	42
May 22	Clifton High School	50
May 25	Broadway Junior High School, Newark	26
		<hr/> 713

II Participation in Student New Jersey Education Association

A. For the academic year 1958-1959 a Montclair student, James Murphy, served as Vice President of the Student New Jersey Education Association.

B. The Montclair Student Education Association was asked by the Student NJEA to sponsor the All-College Conference for New Jersey college students enrolled at New Jersey colleges having teacher education programs. This event was held at Montclair on Saturday, December 6, 1958. The following colleges participated:

Douglass College
 Fairleigh Dickinson College - Rutherford Campus
 Fairleigh Dickinson College - Teaneck Campus
 Georgian Court College
 Glassboro State College
 Jersey City State College
 Monmouth College
 Montclair State College
 Newark State College
 Paterson State College
 Rider College
 St. Peter's College
 Seton Hall College
 Trenton State College
 Upsala College

Participating delegates numbered 150. Dr. Leon Mones, Assistant Superintendent, Newark Public Schools, gave the key-note address on the conference theme, "Teacher Education for a Changing World." The conference program is attached herewith.

C. In late April the Student Education Association sent eight delegates to participate in the Annual Spring Convention of the Student NJEA held this year at the Central YMCA Camp, Blairstown, New Jersey. Three of the Montclair delegates were elected to state offices for 1959-1960. They were as follows:

State President	Madeline Jones
State Recording Secretary	J. Sharon Lynch
College Member-at-large	Constance Ward

III The local chapter of the Student Education Association also had a very active year. Paid members numbered 200. An assembly was sponsored for American Education Week. In early November the Montclair Student Education Association sent a bus load of participating delegates to the NJEA Teachers Convention in Atlantic City.

**All College Student Conference
Student New Jersey Education Association**

**TEACHER EDUCATION FOR
A CHANGING WORLD**

Saturday, December 6, 1958

**Montclair State College
Upper Montclair, New Jersey**

**Student New Jersey Education Association
Second Annual All College Student Conference**

**"TEACHER EDUCATION FOR
A CHANGING WORLD"**

James Murphy, Conference Chairman

P R O G R A M

- 9:30-10:30 Registration and Coffee Hour — Student Life Building
- 10:30-10:45 **General Session — Memorial Auditorium**
Welcome — James Murphy, President—Student Education Association at Montclair and Vice-President, Student-NJEA
Opening Remarks — Judith Harris, President Student-NJEA
Introduction of Consultants, Student Education Association sponsors, and other guests — James Murphy
- 10:45-11:15 **Keynote Address — Memorial Auditorium**
Dr. Leon Mones, Assistant Superintendent, Newark Public Schools — "Teacher Education for a Changing World"
- 11:15-11:30 **Recess and Assembling for Workshops**
- 11:30-12:45 Workshops — First Session (Delegates will attend workshops in accordance with registration choices.)
- I **Professionalized Teacher Training — Programs and Certification** — College High School Lounge — Student Life Building
Chairman — Edward Hellegers, Montclair State College
Recorder — Carl Kumpf, Newark State College
Consultant — Dr. George M. Sharp, Curriculum Coordinator, Montclair Public Schools
Consultant — Dr. Clyde M. Huber, Dean of the Montclair State College
- II **New Perspectives on the Place of Mathematics in the Secondary School Curriculum** — Mathematics Building H-106
Chairman — Mrs. Irene Maryanski, Montclair State College
Recorder — Susan Honor, Trenton State College
Consultant — Dr. Bruce E. Meserve, Chairman, Mathematics Department, Montclair State College
Panel Members—Vincent Bodino, Claire Kostych, Barbara McWalters

- III Science in Modern Living** — Davella Mills Conference Room —
Student Life Building (Afternoon only)
Chairman — Robert Mercer, Montclair State College
Recorder — Joseph Socha, Seton Hall University
Consultant — Dr. Hugh Allen, Montclair State College
- IV Russian and American Systems of Education — A Study in Comparison** — Speech Department Rooms 2 and 4 — Memorial Auditorium Building
Chairman — James Mulvihill, Montclair State College
Recorder — Diane Merrill, Upsala College
Consultants — Dr. Juull Altena, Jersey City College
Miss Ruth Kane, Paterson State College
Mr. B. Ernest Shore, Montclair State College
- V Integration-Segregation — The Problem of Human Rights in a Changing Society** — Memorial Auditorium
Chairman — Madeline Jones, Montclair State College
Recorder — Joan Harris, Jersey City State College
Consultant — Dr. John P. Milligan, Assistant Commissioner of Education for the State of New Jersey, Division Against Discrimination
- VI Juvenile Delinquency — A Problem in Today's Schools** — College High School Auditorium
Chairman — Nathan Margolin, Panzer School of Physical Education and Hygiene, Montclair State College
Recorder — Ruth Olson, Rider College
Consultants — Dr. Daniel Brower, Montclair State College
Dr. Maher Kamel, Jersey City State College
- 12:45- 1:00 Recess
- 1:00- 2:00 Luncheon — College Cafeteria or Game Room — Student Life Building
- 2:00- 2:45 Workshops — Second Session (Delegates will attend workshops in accordance with registration choices.)
(Same meeting places as for morning session)
- 2:45- 3:15 General Session — Memorial Auditorium
Summary of Workshop Sessions by recorders
Summary of Conference — Mr. Walter O'Brien, State Consultant — Student-NJEA
Parting Message—Judith Harris—President, Student-NJEA

OFFICERS — HARRY A. SPRAGUE CHAPTER
STUDENT NEW JERSEY EDUCATION ASSOCIATION

President	James Murphy
Vice-President	Eugene Krautblatt
Secretary	J. Sharon Lynch
Treasurer	Edward Hellegers
Liaison Representative	George Hickman
Sponsors	Clyde M. Huber Marie Frazee

COLLEGE OFFICERS — STUDENT-NJEA

President	Judith Harris
Vice-President in Charge of Colleges	James Murphy
Corresponding Secretary	Lynda Schaub
Recording Secretary	Dolores Capraro
Treasurer	Lee Freda
Members-at-large	Ruth Ann Olson Renee Rosen
Consultant — Student-NJEA	Walter O'Brien

Conferences and Special Meetings Attended

During the year in addition to routine meetings on campus, the Dean represented the College in the following activities.

Conferences and Special Meetings

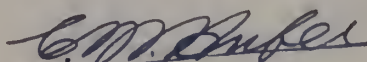
1958

- October 8 University of Pennsylvania Conference - Education in Foreign Countries - Philadelphia, Pa.
- October 17 New Jersey Council of Education
- October 26-29 King's College Evaluation - Chairman of NCATE Evaluation Committee
- November 6-8 N.J.E.A. Convention - Atlantic City, N. J.
- November 16 Evaluation of Northeastern Bible Institute - State Department Committee
- November 26 Conference on National Defense Education Act - New York City
- November 28-29 Middle States Association of Colleges and Secondary Schools Convention - Atlantic City

1959

- January 7 Foreign Student Panel Moderator-Upper Montclair Woman's Club
- January 29 Rockefeller Institute Conference - New York City
- February 1-4 Member of Middle States Association Evaluation Team for Lock Haven, Pennsylvania, State Teachers College - Chairman of NCATE committee for same
- March 13 New Jersey Council of Education
- March 19 Interstate Conf. on Teacher Education, Columbia Un., N.Y.C.
- March 21 N.J. Assoc. of Colleges & Universities, College of St. Elizabeth
- April 24 Dedication of New Plant at Rhode Island College of Education, Providence, Rhode Island
- April 25 Meeting of Presidents and Deans, Eastern States Teachers Colleges, Bridgewater College, Massachusetts
- May 14 Robert Treat High School, Newark, N.J. - Address at assembly
- May 21 Superintendents Meeting - State Department of Education

Respectfully submitted,



C. M. Huber
Dean of the College

NEW JERSEY STATE COLLEGE AT MONTCLAIR

Office of the Registrar

Report to the President

Academic Year

1958 - 1959

Summary of Enrollment

Enrollment and Graduation

The total gross enrollment of the college for the academic year 1958-1959 was 1,591 students. The total number of students who graduated was 1,000.

NEW JERSEY STATE COLLEGE AT MONTCLAIR

Office of the Registrar

Report to the President

Academic Year

1958---1959

Enrollment by Sex

Category	1958	1959	Total	Percentage of Total Enrollment
Male	1,000	1,000	2,000	12.5%
Female	1,000	1,000	2,000	12.5%
Graduates	1,000	1,000	2,000	12.5%
Non-graduates	1,000	1,000	2,000	12.5%
Total	1,000	1,000	2,000	12.5%

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NEW JERSEY STATE COLLEGE AT MONTCLAIR

Office of the Registrar

Report to the President

Academic Year

1958 - 1959

UNDERGRADUATES

Trends and Developments

The total gross enrollment of the undergraduate division for the academic year 1958-59 represented all counties of the State and three out-of-state.

Registrar's Office
Table IANALYSIS OF ENROLLMENT
YEAR, 1958-59

Undergraduate Division Gross Enrollment by Counties

County	Men	Women	Total	Percentage of Total Enrollment
Atlantic	5	7	12	
Bergen	145	215	360	18.06
Burlington	1	1	2	
Camden	4	6	10	
Cape May	1	8	9	
Cumberland	2	11	13	
Essex	334	317	651	32.66
Gloucester	1	4	5	
Hudson	94	82	176	8.83
Hunterdon	2	13	15	
Mercer	1	4	5	
Middlesex	26	24	50	
Monmouth	18	35	53	
Morris	36	46	82	
Ocean	6	5	11	
Passaic	133	209	342	17.16
Salem	3	1	4	
Somerset	9	13	22	
Sussex	10	10	20	
Union	66	75	141	7.07
Warren	2	5	7	
Out-of-State	2	1	3	
Total	901	1,092	1,993	

DISTRIBUTION BY COUNTIES, FALL, 1958 REPRESENTED ALL COUNTIES AND
THREE OUT-OF-STATE

Registrar's Office
Table II

ANALYSIS OF ENROLLMENT

FALL, 1958

Undergraduate Division by Counties

County	Men	Women	Total	Percentage of Total Enrollment
Atlantic	5	7	12	
Bergen	146	213	359	18.17
Burlington	1	1	2	
Camden	3	6	9	
Cape May	1	8	9	
Cumberland	2	11	13	
Essex	329	310	639	32.35
Gloucester	1	4	5	
Hudson	93	81	174	8.81
Hunterdon	2	13	15	
Mercer	1	4	5	
Middlesex	24	24	48	
Morrmouth	18	36	54	
Morris	38	45	83	
Ocean	6	5	11	
Passaic	130	208	338	17.62
Salem	3	1	4	
Somerset	9	13	22	
Sussex	10	10	20	
Union	66	76	142	7.19
Warren	2	5	7	
Out-of-State	3	1	4	
Total	893	1,082	1,975	

DISTRIBUTION BY COUNTIES, SPRING 1959, REPRESENTED ALL COUNTIES AND
THREE OUT-OF-STATE

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Registrar's Office
Table III

ANALYSIS OF ENROLLMENT

Spring, 1959

Undergraduate Division by Counties

County	Men	Women	Total	Percentage of Total Enrollment
Atlantic	5	6	11	
Bergen	140	207	347	18.26
Burlington	1	1	2	
Camden	4	6	10	
Cape May	1	8	9	
Cumberland	2	11	13	
Essex	309	301	610	32.10
Gloucester	1	4	5	
Hudson	92	77	169	8.89
Hunterdon	2	13	15	
Mercer	1	4	5	
Middlesex	24	23	47	
Monmouth	17	35	52	
Morris	34	45	79	
Ocean	6	5	11	
Passaic	123	204	327	17.21
Salem	3	1	4	
Somerset	8	13	21	
Sussex	9	10	19	
Union	62	72	134	7.05
Warren	2	5	7	
Out-of-State	2	1	3	
Total	848	1,052	1,900	

The distribution of enrollments by departments for the gross enrollment, for the Fall, 1958, and for the Spring, 1959, are shown in Tables IV, V, and VI, which follow:

Registrar's Office
Table IV

ANALYSIS OF ENROLLMENTS
Undergraduate Division, Gross Enrollment 1958-59
Distribution by Departments and Classes

Curricula for Secondary Teachers	Year in College				Men * Vet. N.V.	Women Vet. N.V.	Total
	First * Vet. N.V.	Second * Vet. N.V.	Third * Vet. N.V.	Fourth * Vet. N.V.			
Business Education	83	74	36	52	105	140	245
English	89	64	60	63	61	215	276
Speech	22	10	12	7	13	38	51
Fine Arts	52	25	19	1	1	88	126
Home Economics	36	24	17	19	-	96	96
Industrial Arts	41	30	13	1	1	108	103
French	15	9	5	13	10	32	42
Latin	6	4	5	6	8	13	21
Spanish	23	9	7	9	8	40	48
Mathematics	64	37	25	28	59	95	154
Music	24	21	24	14	51	32	83
Physical Education	66	78	1	57	3	94	251
Science	56	36	1	29	1	56	112
Social Studies	111	86	64	76	189	148	337
Undecided	3	3	-	-	1	5	6
Totals	691	510	358	427	7	1092	1986

* These men are disabled veterans under Public Law #394.

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Registrar's Office
Table V

ANALYSIS OF ENROLLMENTS
Undergraduate Division, Fall, 1958
Distribution by Departments and Classes

Curricula For Secondary Teachers	Year In College						Total
	* Vet. N.V.	First	Second	Third	Fourth	Men * Vet. N.V.	Women * Vet. N.V.
Business Education	83	75	39	44	105	136	241
English	93	66	64	56	62	217	279
Speech	21	9	12	7	12	37	49
Fine Arts	47	27	23	1	1	85	123
Home Economics	35	22	17	18	-	92	92
Industrial Arts	42	30	18	19	1	109	110
French	13	10	5	13	1	9	41
Latin	6	4	5	6	1	8	22
Spanish	24	10	6	9	8	41	49
Mathematics	69	38	26	27	60	100	160
Music	23	22	23	13	49	32	81
Physical Education	65	84	51	49	3	156	252
Science	55	37	23	25	1	85	141
Social Studies	107	89	63	71	183	147	330
Undecided	5	-	-	-	3	2	5
Totals	688	2 523	2 375	3 382	7 886	1082	1975

* These men are disabled veterans under Public Law #894.

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Registrar's Office
Table VI

ANALYSIS OF ENROLLMENTS
Undergraduate Division, Spring, 1959
Distribution by Departments and Classes

Curricula for Secondary Teachers	Year In College					Men * Vet. N.V.	Women * Vet. N.V.	Total
	First * Vet. N.V.	Second * Vet. N.V.	Third * Vet. N.V.	Fourth * Vet. N.V.				
Business Education	75	70	35	51		96	135	231
English	85	61	56	60		55	207	262
Speech	22	10	12	6		13	37	50
Fine Arts	48	24	17	1	1	34	85	120
Home Economics	32	23	16	18		-	89	89
Industrial Arts	39	29	13	21	1	102	-	103
French	15	8	5	10		9	29	38
Latin	5	4	5	6	1	7	13	21
Spanish	23	8	6	9		8	38	46
Mathematics	59	36	25	27		56	91	147
Music	23	20	23	13		48	31	79
Physical Education	61	76	1	57	3	151	92	246
Science	54	34	1	27	1	79	56	136
Social Studies	110	81	63	72		182	144	326
Undecided	3	3	-	-	-	1	5	6
Totals	654	1 477	2 345	4 407	7	841	1052	1900

* These men are disabled veterans under Public Law #894

025

ADVANCED STANDING

Advanced standing students admitted during 1958-59 totaled 32.

The distribution by class was:

Freshmen	5
Sophomores	17
Juniors	8
Seniors	2
Total	32

The distribution by department was:

Business Education	6
English	2
Speech	1
Fine Arts	1
Home Economics	3
Industrial Arts	1
French	1
Latin	1
Mathematics	1
Music	4
Physical Education	3
Science	4
Social Studies	6
Total	32

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TABLE 1

Estimated percentage of total population in various age groups, 1960

Age Group	Percentage
0-4	13.1
5-9	12.5
10-14	11.9
15-19	11.3
20-24	10.7
25-29	10.1
30-34	9.5
35-39	8.9
40-44	8.3
45-49	7.7
50-54	7.1
55-59	6.5
60-64	5.9
65-69	5.3
70-74	4.7
75-79	4.1
80-84	3.5
85-89	2.9
90-94	2.3
95-99	1.7
100+	1.1
Total	100.0

TABLE 2

Age Group	Percentage
0-4	13.1
5-9	12.5
10-14	11.9
15-19	11.3
20-24	10.7
25-29	10.1
30-34	9.5
35-39	8.9
40-44	8.3
45-49	7.7
50-54	7.1
55-59	6.5
60-64	5.9
65-69	5.3
70-74	4.7
75-79	4.1
80-84	3.5
85-89	2.9
90-94	2.3
95-99	1.7
100+	1.1
Total	100.0

ENROLLMENT

Registrar's Office
Table VII

STATUS OF STUDENT REGISTRATION
End of Fall and Spring Semester, 1958-59

	Fall, 1958			Spring, 1959			Grand Total
	Men	Women	Total	Men	Women	Total	
Total Semester Registration	893	1082	1975	848	1052	1900 **	3875
Number of Withdrawals	37	32	69	24	58	82	151
Number of Dismissals	4	2	6	41	24	65	71
Number Suspended	1	-	1	-	-	-	1
Number Dropped	-	-	-	1	0	1	1
Number of Graduates	10	6	16 *	159	185	344	360
Number Enrolled at end of Semester	841	1042	1883	623	785	1408	3291

* Sixteen seniors completed requirements at the end of the Fall Semester. Degrees were conferred June 4, 1959.

** These figures include 17 advanced standing students admitted or re-admitted in the spring semester - 7 men and 10 women.

Reasons for Withdrawals:

	M	F	Total	M	F	Total	Grand Total
Transfer	3	7	10	3	15	18	28
Financial	11	3	14	2	5	7	21
Not interested in Teaching	5	4	9	5	6	11	20
Illness-Health	4	3	7	2	5	7	14
Personal	2	8	10	1	3	4	14
Service	7	-	7	6	-	6	13
No Reason	-	-	-	3	10	13	13
Marriage	1	5	6	-	7	7	13
Employment	3	1	4	1	2	3	7
Family Reasons	1	1	2	1	1	2	4
Moving	-	-	-	-	3	3	3
Entering Convent	-	-	-	-	1	1	1
Totals	37	32	69	24	58	82	151

Reasons for Dismissal:

Low Scholarship	4	2	6	41	24	65	71
Suspended	1	-	1	-	-	-	1
Dropped	-	-	-	1	-	1	1
Totals	5	2	7	42	24	66	73

Table 10. Continued
Number of cases and percentage of cases

Age group	Male	Female	Total	Percentage of total
0-14	10	10	20	1.0
15-24	10	10	20	1.0
25-34	10	10	20	1.0
35-44	10	10	20	1.0
45-54	10	10	20	1.0
55-64	10	10	20	1.0
65-74	10	10	20	1.0
75-84	10	10	20	1.0
85-94	10	10	20	1.0
95-104	10	10	20	1.0
Total	100	100	200	10.0

Table 10. Continued
Number of cases and percentage of cases

Table 10. Continued
Number of cases and percentage of cases

Table 10. Continued

Age group	Male	Female	Total	Percentage of total
0-14	10	10	20	1.0
15-24	10	10	20	1.0
25-34	10	10	20	1.0
35-44	10	10	20	1.0
45-54	10	10	20	1.0
55-64	10	10	20	1.0
65-74	10	10	20	1.0
75-84	10	10	20	1.0
85-94	10	10	20	1.0
95-104	10	10	20	1.0
Total	100	100	200	10.0

Table 10. Continued

Age group	Male	Female	Total	Percentage of total
0-14	10	10	20	1.0
15-24	10	10	20	1.0
25-34	10	10	20	1.0
35-44	10	10	20	1.0
45-54	10	10	20	1.0
55-64	10	10	20	1.0
65-74	10	10	20	1.0
75-84	10	10	20	1.0
85-94	10	10	20	1.0
95-104	10	10	20	1.0
Total	100	100	200	10.0

TRENDS IN ENROLLMENT

FRESHMAN: Freshman enrollment 1958-59 was as follows:

September, 1958	282 Men
	406 Women
	<u>688 Total</u>

Of this total, 278 men and 404 women were entering Montclair as new students. The balance were advanced freshmen. There was no entering freshman class in January, 1959.

SUMMER SESSION: The percentage of yearly enrollment of undergraduates in attendance during summer session has been as follows:

1948 -	35%
1949 -	25%
1950 -	10%
1951 -	7%
1952 -	6%
1953 -	6%
1954 -	6%
1955 -	10%
1956 -	15%
1957 -	13%
1958 -	8%

STUDENT PERSONNEL:

Registrar's Office
Table VIII

BREAKDOWN BY MEN AND WOMEN

	<u>Men</u>		<u>Women</u>		<u>Total</u>	
	<u>Sept.</u>	<u>Feb.</u>	<u>Sept.</u>	<u>Feb.</u>	<u>Sept.</u>	<u>Feb.</u>
1948-49	632	583	655	621	1287	1204
1949-50	559	489	639	605	1198	1094
1950-51	478	413	595	578	1073	991
1951-52	405	375	616	593	1021	968
1952-53	394	368	559	538	953	906
1953-54	379	351	600	586	979	937
1954-55	408	391	653	628	1061	1019
1955-56	493	481	708	678	1201	1159
1956-57	571	552	768	745	1339	1297
1957-58	677	663	885	849	1562	1512
1958-59 *	893	848	* 1082	1052	1975	1900

The merger of Panzer College of Physical Education and Hygiene with Montclair State College in the fall of 1958, increased our enrollment by 166 students of which 112 were male and 54 were female students. The fall, 1958 enrollment was 413 students above the fall, 1957 enrollment.

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GRADUATES

I. BACHELOR OF ARTS DEGREE

The following is a study of the graduating classes from June, 1949 through June, 1959:

<u>Date of Graduation</u>	<u>Number Graduated</u>
June, 1949	295
August, 1949	34
June, 1950	333
August, 1950	17
June, 1951	236
August, 1951	10
June, 1952	246
August, 1952	7
June, 1953	207
August, 1953	6
June, 1954	201
August, 1954	6
June, 1955	197
August, 1955	7
June, 1956	200
August, 1956	3
June, 1957	213
August, 1957	5
June, 1958	308
August, 1958	3
June, 1959	350

Total A. B. Graduates since 1930 is 6112

Registrar's Office
Table IX

Analysis of Graduation
Distribution by Departments
Students Receiving A. B. Degree, August, 1958

<u>Major</u>	<u>Men</u>	<u>Women</u>	<u>Total</u>
English	-	1	1
Social Studies	2	-	2
Total	2	1	3

Received 10/1/94
Accepted 10/1/94
Published 10/1/94

Registrar's Office
Table X

Analysis of Graduation
Distribution of Elementary Certification
Students Receiving A. B. Degree August 8, 1958

<u>Certification</u>	<u>Men</u>	<u>Women</u>	<u>Total</u>
Full Limited	-	-	-
Provisional	1	-	1
None	1	1	2
Total	2	1	3

Registrar's Office
Table XI

Analysis of Graduation
Distribution by Departments
Students Receiving A. B. Degree June 4, 1959

<u>Major</u>	<u>Men</u>	<u>Women</u>	<u>Total</u>
Business Education	15	13	38
English	13	42	55
French	3	9	12
Latin	2	3	5
Spanish	3	6	9
Mathematics	10	15	25
Music	5	8	13
Physical Education	27	16	43
Science	11	10	21
Social Studies	37	29	66
Speech	3	4	7
Fine Arts	11	10	21
Home Economics	-	15	15
Industrial Arts	20	-	20
Total	160	190	350

Registrar's Office
Table XII

Analysis of Graduation
Distribution of Elementary Certification
Students Receiving A. B. Degree June 4, 1959

<u>Certification</u>	<u>Men</u>	<u>Women</u>	<u>Total</u>
Full Limited	1	13	14
Provisional	11	46	57
None	148	131	279
Total	160	190	350

II. MASTER OF ARTS DEGREE

The following is a study of the graduating classes from June, 1949 through June, 1959:

<u>Date of Graduation</u>	<u>Number Graduated</u>
June, 1949	63
August, 1949	37
June, 1950	85
August, 1950	52
June, 1951	81
August, 1951	48
June, 1952	63
August, 1952	58
June, 1953	64
August, 1953	42
June, 1954	63
August, 1954	35
June, 1955	86
August, 1955	44
June, 1956	93
August, 1956	38
June, 1957	65
August, 1957	46
June, 1958	69
August, 1958	35
June, 1959	61

Total number of A. M. Graduates since 1933 is 1,996.

Registrar's Office Table XIII

Analysis of Master of Arts Graduates

<u>Year</u>	<u>Graduates Montclair State Teachers College</u>	<u>Graduates Other Colleges</u>	<u>Total</u>
1949	41	59	100
1950	63	74	137
1951	62	67	129
1952	53	68	121
1953	35	71	106
1954	53	45	98
1955	70	60	130
1956	67	64	131
1957	48	63	111
1958	57	47	104
1959	33	28	61 *
Total A. M. Degrees from 1933	936	1060	1996

* This does not include 64 who were graduated August 7, 1959.

*BRIEF COMMUNICATIONS SHOULD BE SUBMITTED TO THE EDITORIAL BOARD

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Registrar's Office
Table XIV

Analysis of Graduation
Distribution by Departments
Students Receiving A. M. Degree, August, 1958

<u>Major</u>	<u>Men</u>	<u>Women</u>	<u>Total</u>
Administration & Supervision	11	1	12
Business Education	2	-	2
English	1	5	6
French	-	-	-
Spanish	-	-	-
Industrial Arts	-	-	-
Mathematics	1	-	1
Personnel & Guidance	3	3	6
Science	2	1	3
Social Studies	3	2	5
Total	23	12	35

Registrar's Office
Table XV

Analysis of Graduation
Distribution by Departments
Students Receiving A. M. Degree, June 4, 1959

<u>Major</u>	<u>Men</u>	<u>Women</u>	<u>Total</u>
Administration & Supervision	22	2	24
Business Education	3	2	5
English	1	3	4
Industrial Arts	6	-	6
Mathematics	1	4	5
Personnel & Guidance	2	1	3
Science	4	3	7
Social Studies	3	3	6
French	-	1	1
Total	42	19	61

100% of the total
 100% of the total
 100% of the total

Year	1991	1992	1993
1	1	1	1
2	2	2	2
3	3	3	3
4	4	4	4
5	5	5	5
6	6	6	6
7	7	7	7
8	8	8	8
9	9	9	9
10	10	10	10
11	11	11	11
12	12	12	12

100% of the total
 100% of the total
 100% of the total

Year	1991	1992	1993
1	1	1	1
2	2	2	2
3	3	3	3
4	4	4	4
5	5	5	5
6	6	6	6
7	7	7	7
8	8	8	8
9	9	9	9
10	10	10	10
11	11	11	11
12	12	12	12

Admission Office
 Table 13

ADMISSIONS OFFICE

Overall Freshman Application Information

June 15, 1959

Number of applicants taking Admission Examination in November of March 3, 1959	104
Number of freshmen accepted for admission under regular plan of admission to college, March 3, 1959	1
Number of freshmen accepted for admission under special plan of admission to college, March 3, 1959	0
Total	105

Report to the President
 Academic Year
 1958—1959

Number of applicants paying \$5 application fee who did not appear for admission examination	168
Total number of applicants paying \$5 application fee	168
Additional applicants filing admission are available but not paying application fee	10
Total applications filed prior to February 15, 1959	178
Total number of freshmen admitted	106

NEWCASTLE STATE COLLEGE

Director of Admissions

Report to the President
Academic Year
1954-1955

Admissions Office
Table 1A

MONTCLAIR STATE COLLEGE

Overall Freshman Application Information

June 30, 1959

Number of applicants taking Admissions Examination at Montclair on March 2, 1959.....	1498
Number of Veterans taking Admissions Examination under supervision of their Educational Officers around March 2, 1959.....	3
Number of Montclair applicants taking Admissions Examination at another center on March 2.....	<u>0</u>
Total.....	1501
Number of applicants paying \$5 application fee who did not report for entrance examination.....	149
Total number of applicants paying \$5 application fee.....	1650
Additional applicants filing admission credentials but not paying application fee.....	<u>331</u>
Total applications filed prior to February 15, 1959.....	1981
Total number of Freshmen enrolling.....	700

Admissions Office
 Table 1A

GENERAL ADMISSION INFORMATION
 JANUARY 1950

1450	Number of applicants taking Admission Examination at the College
3	Number of Veterans taking Admission Examination under special provisions of their Educational Benefits under March 3, 1945 Act
0	Number of Non-College graduates taking Admission Examination at another center on March 3, 1945
1453	Total
1450	Number of applicants paying \$2 application fee who did not receive for entrance examination
331	Total number of applicants paying \$2 application fee but not Additional entrance fee (number of students not paying application fee)
1881	Total applications filed prior to February 1, 1950
700	Total number of Veterans enrolled

SOURCE OF FRESHMEN ADMITTED TO
MONTCLAIR STATE COLLEGE BY COUNTIES

September, 1959

Admissions Office
Table I

<u>County</u>	<u>Men</u>	<u>Women</u>	<u>Total</u>	<u>Percentage of Total Enrollment</u>
Atlantic	2	6	8	1.14
Bergen	76	90	166	23.71
Burlington	2	2	4	.57
Camden	0	8	8	1.14
Cape May	0	1	1	.14
Cumberland	2	4	6	.86
Essex	68	114	182	26.00
Gloucester	0	1	1	.14
Hudson	29	44	73	10.43
Hunterdon	0	2	2	.29
Mercer	1	8	9	1.29
Middlesex	2	16	18	2.57
Monmouth	9	19	28	4.00
Morris	11	30	41	5.86
Ocean	3	5	8	1.14
Passaic	28	66	94	13.43
Salem	0	1	1	.14
Somerset	1	5	6	.86
Sussex	4	4	8	1.14
Union	11	19	30	4.29
Warren	1	5	6	.86
Total	250	450	700	100.00

STATE OF NEW YORK
 DEPARTMENT OF AGRICULTURE

October, 1922

Table 1
 Additional Office

County	Men	Women	Total	Percentage of Total Enrollment
Albany	2	0	2	1.11
Albany	40	20	60	23.14
Albany	2	2	4	.57
Albany	0	0	0	1.11
Albany	0	1	1	.11
Albany	2	1	3	.36
Albany	23	11	34	26.00
Albany	0	1	1	.11
Albany	20	10	30	12.13
Albany	0	2	2	.57
Albany	1	2	3	1.33
Albany	2	12	14	5.23
Albany	2	12	14	11.00
Albany	11	30	41	2.36
Albany	2	2	4	1.11
Albany	20	20	40	13.13
Albany	0	1	1	.11
Albany	1	2	3	.36
Albany	1	1	2	1.11
Albany	12	12	24	11.23
Albany	1	2	3	.36
Total	220	120	340	100.00

Admissions Office
Table II

FRESHMEN ADMISSION STATISTICS BY
MAJORS FOR SEPTEMBER 1959

Department	No. Of U.Q. Applicants Accepted Prior To March 2	Additional Applicants Taking The Examination On March 2	Total Applicants	Original Quota	Revised Quota	Additional Applicants Accepted On Basis of Test	Total Accepted	No. Paying \$20 Advance Tuition Deposit	No. Actually Enrolling In September
Bus. Ed	26	122	139	40	60	53	79	72	69
English	42	133	175	50	70	55	97	81	66
Fine Arts	21	62	83	24	40	32	53	45	45
French	13	25	38	15	20	19	32	25	19
Home Ec.	12	45	57	36	36	41	53	43	42
Ind. Arts	4	96	100	40	40	54	58	52	50
Latin	6	14	20	10	15	12	18	12	11
Math	56	91	146	60	75	56	112	95	81
Music	5	45	50	20	25	30	35	34	30
Phys. Ed.	3	233	236	50	55	77	80	75	67
Science	33	77	109	50	60	58	91	71	65
Soc. Studies	40	192	232	60	90	95	135	108	96
Spanish	20	32	52	20	20	20	40	35	31
Speech	12	16	28	15	15	9	21	22	20
Uncomm.	3	21	24	10	6	15	18	11	8
Totals...	296	1205	1501	500	627	626	922	781	700

MAJORS RANKED ON BASIS OF CUTTING SCORE *

Admissions Office
Table III

Major	Cutting Score	No. Females	No. Males	Total	No. Above Cutting Score	No. Below Cutting Score	No. Scoring Below 400	Rejected Speech	Rejected H.S.	Rejected Medical	No. Acpt.
English	575	108	25	133	57	76	4	6	2	5	55
Spanish	547	28	4	32	21	11	1	1	2	0	20
Math	539	53	38	91	66	25	2	8	9	2	56
Bus. Ed.	509	71	51	122	63	59	14	12	12	1	53
Fine Arts	509	47	15	62	35	27	6	3	10	1	32
French	509	23	2	25	21	4	1	1	0	1	19
Soc.Stds.	507	77	116	192	104	89	11	8	16	4	95
Uncomm.	502	9	12	21	15	6	2	0	0	0	15
Phys.Ed.	500	76	157	233	84	149	56	25	29	1	77
Science	499	31	46	77	59	18	3	2	3	0	58
Speech	488	15	1	16	15	1	0	5	0	1	10
Ind.Arts	418	0	96	96	64	32	23	10	17	2	54
Music	408	15	30	45	39	6	5	5	2	3	30
Latin	402	11	3	14	13	1	1	0	0	1	12
Home Ec.	400	45	0	45	44	1	1	1	2	0	41
Total...		609	596	1205	700	505	130	87	104	24	636

* Upper Quarter applicants accepted prior to March 2, 1959, not included.

Admissions Office DISTRIBUTION OF FRESHMEN ADMITTED TO THE BUSINESS EDUCATION SPECIALIZATION
Table IV FOR SEPTEMBER 1959 ACCORDING TO TOTAL ADMISSIONS SCORE

Total Admissions Score	No. Males Accepted	No. Females Accepted	Total Accepted	Percentage Males	Percentage Females	Percentage Total
750-800	-	-	-	-	-	-
700-749	-	2	2	-	2.90	2.90
650-699	-	5	5	-	7.25	7.25
600-649	3	10	13	4.35	14.49	18.84
550-599	1	20	21	1.45	28.99	30.43
500-549	10	18	28	14.49	26.09	40.58
450-499	-	-	-	-	-	-
400-449	-	-	-	-	-	-
Total	14	55	69	20.29	79.72	100.00

DISTRIBUTION OF FRESHMEN ADMITTED TO THE BUSINESS EDUCATION SPECIALIZATION
FOR SEPTEMBER 1959 ACCORDING TO PERCENTILE RANK IN H. S.

H. S. Percentile Rank	No. Males Accepted	No. Females Accepted	Total Accepted	Percentage Males	Percentage Females	Percentage Total
90-99	1	18	19	1.45	26.09	27.54
80-89	1	20	21	1.45	28.99	30.43
70-79	5	10	15	7.25	14.49	21.74
60-69	2	5	7	2.90	7.25	10.14
50-59	3	1	4	4.35	1.45	5.80
40-49	2	1	3	2.90	1.45	4.35
30-39	-	-	-	-	-	-
20-29	-	-	-	-	-	-
10-19	-	-	-	-	-	-
0-9	-	-	-	-	-	-
Total	14	55	69	20.30	79.72	100.00

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ADMISSIONS OFFICE
Table IV (con't)
DISTRIBUTION OF FRESHMEN ADMITTED TO THE BUSINESS EDUCATION SPECIALIZATION
FOR SEPTEMBER 1959 ACCORDING TO QUARTILE RANK IN H. S.

H. S. Quartile Rank	No. Males Accepted	No. Females Accepted	Total Accepted	Percentage Males	Percentage Females	Percentage Total
75-99	5	46	51	7.25	66.67	73.91
50-74	7	8	15	10.14	11.59	21.74
25-49	2	1	3	2.90	1.45	4.35
0-24	-	-	-	-	-	-
Totals	14	55	69	20.29	79.71	100.00

FOR INFORMATION OF THE BUREAU, THE FOLLOWING IS A SUMMARY OF THE RESULTS OF THE INVESTIGATION OF THE MATTER OF THE ALLEGED VIOLATION OF THE PROVISIONS OF THE ACT OF MARCH 3, 1907, RELATIVE TO THE REGISTRATION OF FOREIGN CORPORATIONS DOING BUSINESS IN THE UNITED STATES.

NAME OF CORPORATION	DATE OF INCORPORATION	DATE OF REGISTRATION	AMOUNT OF CAPITAL STOCK	AMOUNT OF STOCK OWNED BY FOREIGNERS	AMOUNT OF STOCK OWNED BY RESIDENTS	REMARKS
1. J. R. C. T.	1900.00	1900.00	100.00	100.00	100.00	100.00
2. J. R. C. T.	1900.00	1900.00	100.00	100.00	100.00	100.00
3. J. R. C. T.	1900.00	1900.00	100.00	100.00	100.00	100.00
4. J. R. C. T.	1900.00	1900.00	100.00	100.00	100.00	100.00
5. J. R. C. T.	1900.00	1900.00	100.00	100.00	100.00	100.00
6. J. R. C. T.	1900.00	1900.00	100.00	100.00	100.00	100.00
7. J. R. C. T.	1900.00	1900.00	100.00	100.00	100.00	100.00
8. J. R. C. T.	1900.00	1900.00	100.00	100.00	100.00	100.00
9. J. R. C. T.	1900.00	1900.00	100.00	100.00	100.00	100.00
10. J. R. C. T.	1900.00	1900.00	100.00	100.00	100.00	100.00

TABLE IV (cont.)

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Admissions Office
Table V

DISTRIBUTION OF FRESHMEN ADMITTED TO ENGLISH SPECIALIZATION
FOR SEPTEMBER 1959 ACCORDING TO TOTAL ADMISSIONS SCORE

<u>Total Admissions</u> <u>Score</u>	<u>No. Males</u> <u>Accepted</u>	<u>No. Females</u> <u>Accepted</u>	<u>Total</u> <u>Accepted</u>	<u>Percentage</u> <u>Males</u>	<u>Percentage</u> <u>Females</u>	<u>Percentage</u> <u>Total</u>
750-800	-	-	-	-	-	-
700-749	1	4	5	1.56	6.25	7.81
650-699	2	13	15	3.13	20.31	23.44
600-649	4	23	27	6.25	35.94	42.18
550-599	2	11	13	3.13	17.19	20.31
500-549	1	3	4	1.56	4.68	6.25
450-499	-	-	-	-	-	-
400-449	-	-	-	-	-	-
Total	10	54	64*	15.63	84.37	99.99*

HIGH SCHOOL PERCENTILE RANK OF FRESHMEN ADMITTED FOR SEPTEMBER 1959
TO ENGLISH SPECIALIZATION - PERCENTAGES FOR DECILE GROUPINGS

<u>H. S. Percentile</u> <u>Rank</u>	<u>No. Males</u> <u>Accepted</u>	<u>No. Females</u> <u>Accepted</u>	<u>Total</u> <u>Accepted</u>	<u>Percentage</u> <u>Males</u>	<u>Percentage</u> <u>Females</u>	<u>Percentage</u> <u>Total</u>
90-99	1	26	27	1.54	40.00	41.54
80-89	4	22	26	6.15	33.85	40.00
70-79	2	6	8	3.08	9.23	12.31
60-69	2	1	3	3.08	1.54	4.62
50-59	1	-	1	1.54	-	1.54
40-49	-	-	-	-	-	-
30-39	-	-	-	-	-	-
20-29	-	-	-	-	-	-
10-19	-	-	-	-	-	-
0-9	-	-	-	-	-	-
Total	10	55	65	15.39	84.62	100.01

*One applicant admitted on Upper Quarter basis did not take examination.

FOR FURTHER INFORMATION, CONTACT THE NATIONAL ARCHIVES AT COLLEGE PARK, MARYLAND, OR THE NATIONAL ARCHIVES AT COLLEGE PARK, MARYLAND.

[illegible]

Station	Latitude	Longitude	Altitude	Time	Remarks
1.2.1	12.1	12.1	12.1	12.1	12.1
1.2.2	12.2	12.2	12.2	12.2	12.2
1.2.3	12.3	12.3	12.3	12.3	12.3
1.2.4	12.4	12.4	12.4	12.4	12.4
1.2.5	12.5	12.5	12.5	12.5	12.5
1.2.6	12.6	12.6	12.6	12.6	12.6
1.2.7	12.7	12.7	12.7	12.7	12.7
1.2.8	12.8	12.8	12.8	12.8	12.8
1.2.9	12.9	12.9	12.9	12.9	12.9
1.2.10	13.0	13.0	13.0	13.0	13.0

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Admissions Office
Table V (con't)

DISTRIBUTION OF FRESHMEN ADMITTED TO ENGLISH SPECIALIZATION
FOR SEPTEMBER 1959 ACCORDING TO H. S. QUARTILE RANK

H. S. Quartile Rank	No. Males Accepted	No. Females Accepted	Total Accepted	Percentage Males	Percentage Females	Percentage Total
75-99	6	53	59	9.23	81.54	90.77
50-74	4	2	6	6.15	3.08	9.23
25-49	-	-	-	-	-	-
0-24	-	-	-	-	-	-
Total	10	55	65	15.38	84.62	100.00

[illegible]

Estimate Level	Account Number	Account Type	Estimate Number	Estimate Date	Estimate Amount	Estimate Balance	Estimate Total
17.00	AC.10	10.0	02	02	02	02	02
18.00	AC.10	10.0	02	02	02	02	02
19.00	AC.10	10.0	02	02	02	02	02
20.00	AC.10	10.0	02	02	02	02	02
21.00	AC.10	10.0	02	02	02	02	02
22.00	AC.10	10.0	02	02	02	02	02
23.00	AC.10	10.0	02	02	02	02	02
24.00	AC.10	10.0	02	02	02	02	02
25.00	AC.10	10.0	02	02	02	02	02
26.00	AC.10	10.0	02	02	02	02	02
27.00	AC.10	10.0	02	02	02	02	02
28.00	AC.10	10.0	02	02	02	02	02
29.00	AC.10	10.0	02	02	02	02	02
30.00	AC.10	10.0	02	02	02	02	02
31.00	AC.10	10.0	02	02	02	02	02
32.00	AC.10	10.0	02	02	02	02	02
33.00	AC.10	10.0	02	02	02	02	02
34.00	AC.10	10.0	02	02	02	02	02
35.00	AC.10	10.0	02	02	02	02	02
36.00	AC.10	10.0	02	02	02	02	02
37.00	AC.10	10.0	02	02	02	02	02
38.00	AC.10	10.0	02	02	02	02	02
39.00	AC.10	10.0	02	02	02	02	02
40.00	AC.10	10.0	02	02	02	02	02
41.00	AC.10	10.0	02	02	02	02	02
42.00	AC.10	10.0	02	02	02	02	02
43.00	AC.10	10.0	02	02	02	02	02
44.00	AC.10	10.0	02	02	02	02	02
45.00	AC.10	10.0	02	02	02	02	02
46.00	AC.10	10.0	02	02	02	02	02
47.00	AC.10	10.0	02	02	02	02	02
48.00	AC.10	10.0	02	02	02	02	02
49.00	AC.10	10.0	02	02	02	02	02
50.00	AC.10	10.0	02	02	02	02	02
51.00	AC.10	10.0	02	02	02	02	02
52.00	AC.10	10.0	02	02	02	02	02
53.00	AC.10	10.0	02	02	02	02	02
54.00	AC.10	10.0	02	02	02	02	02
55.00	AC.10	10.0	02	02	02	02	02
56.00	AC.10	10.0	02	02	02	02	02
57.00	AC.10	10.0	02	02	02	02	02
58.00	AC.10	10.0	02	02	02	02	02
59.00	AC.10	10.0	02	02	02	02	02
60.00	AC.10	10.0	02	02	02	02	02
61.00	AC.10	10.0	02	02	02	02	02
62.00	AC.10	10.0	02	02	02	02	02
63.00	AC.10	10.0	02	02	02	02	02
64.00	AC.10	10.0	02	02	02	02	02
65.00	AC.10	10.0	02	02	02	02	02
66.00	AC.10	10.0	02	02	02	02	02
67.00	AC.10	10.0	02	02	02	02	02
68.00	AC.10	10.0	02	02	02	02	02
69.00	AC.10	10.0	02	02	02	02	02
70.00	AC.10	10.0	02	02	02	02	02
71.00	AC.10	10.0	02	02	02	02	02
72.00	AC.10	10.0	02	02	02	02	02
73.00	AC.10	10.0	02	02	02	02	02
74.00	AC.10	10.0	02	02	02	02	02
75.00	AC.10	10.0	02	02	02	02	02
76.00	AC.10	10.0	02	02	02	02	02
77.00	AC.10	10.0	02	02	02	02	02
78.00	AC.10	10.0	02	02	02	02	02
79.00	AC.10	10.0	02	02	02	02	02
80.00	AC.10	10.0	02	02	02	02	02
81.00	AC.10	10.0	02	02	02	02	02
82.00	AC.10	10.0	02	02	02	02	02
83.00	AC.10	10.0	02	02	02	02	02
84.00	AC.10	10.0	02	02	02	02	02
85.00	AC.10	10.0	02	02	02	02	02
86.00	AC.10	10.0	02	02	02	02	02
87.00	AC.10	10.0	02	02	02	02	02
88.00	AC.10	10.0	02	02	02	02	02
89.00	AC.10	10.0	02	02	02	02	02
90.00	AC.10	10.0	02	02	02	02	02
91.00	AC.10	10.0	02	02	02	02	02
92.00	AC.10	10.0	02	02	02	02	02
93.00	AC.10	10.0	02	02	02	02	02
94.00	AC.10	10.0	02	02	02	02	02
95.00	AC.10	10.0	02	02	02	02	02
96.00	AC.10	10.0	02	02	02	02	02
97.00	AC.10	10.0	02	02	02	02	02
98.00	AC.10	10.0	02	02	02	02	02
99.00	AC.10	10.0	02	02	02	02	02
100.00	AC.10	10.0	02	02	02	02	02

Admissions Office
Table VI
DISTRIBUTION OF FRESHMEN ADMITTED TO FINE ARTS SPECIALIZATION
FOR SEPTEMBER 1959 ACCORDING TO TOTAL ADMISSIONS SCORE

Total Admissions Score	No. Males Accepted	No. Females Accepted	Total Accepted	Percentage Males	Percentage Females	Percentage Total
750-800	-	2	2	-	4.65	4.65
700-749	-	1	1	-	2.33	2.33
650-699	-	7	7	-	16.28	16.28
600-649	2	12	14	4.65	27.90	32.56
550-599	2	8	10	4.65	18.60	23.26
500-549	-	8	8	-	18.60	18.60
450-499	1	-	1	2.33	-	2.33
400-449	-	-	-	-	-	-
Total	5	38	43*	11.63	88.36	100.01

HIGH SCHOOL PERCENTILE RANK OF FRESHMEN ADMITTED FOR SEPTEMBER 1959
TO FINE ARTS SPECIALIZATION - PERCENTAGES FOR DECILE GROUPINGS

H. S. Percentile Rank	No. Males Accepted	No. Females Accepted	Total Accepted	Percentage Males	Percentage Females	Percentage Total
90-99	-	16	16	-	36.36	36.36
80-89	3	10	13	6.82	22.73	29.55
70-79	2	5	7	4.55	11.36	15.91
60-69	1	4	5	2.27	9.09	11.36
50-59	-	1	1	-	2.27	2.27
40-49	-	1	1	-	2.27	2.27
30-39	-	-	-	-	-	-
20-29	-	1	1	-	2.27	2.27
10-19	-	-	-	-	-	-
0-9	-	-	-	-	-	-
Total	6	38	44	13.64	86.35	99.99

*One applicant admitted on Upper Quarter basis did not take examination

DISTRIBUTION OF FRESHMEN ADMITTED TO THE FINE ARTS SPECIALIZATION
FOR SEPTEMBER 1959 ACCORDING TO QUARTILE RANK

Admissions Office
Table VI (con't)

Quartile Rank In High School	No. Males Accepted	No. Females Accepted	Total Accepted	Percentage Males	Percentage Females	Percentage Total
75-99	4	28	32	9.09	63.64	72.73
50-74	2	8	10	4.55	18.18	22.72
25-49	-	1	1	-	2.27	2.27
0-24	-	1	1	-	2.27	2.27
Totals	6	38	44	13.64	86.36	99.99

NOTES ON THE USE OF THE FOLLOWING TABLES FOR THE PURPOSE OF ESTIMATING THE EFFECT OF VARIOUS FACTORS ON THE GROWTH OF PLANTS

TABLE I
(continued)

Factor	Effect on Growth	Effect on Yield	Effect on Quality	Effect on Duration	Effect on Cost
1. Soil	10.00	10.00	10.00	10.00	10.00
2. Water	10.00	10.00	10.00	10.00	10.00
3. Light	10.00	10.00	10.00	10.00	10.00
4. Temperature	10.00	10.00	10.00	10.00	10.00
5. Humidity	10.00	10.00	10.00	10.00	10.00
6. Wind	10.00	10.00	10.00	10.00	10.00
7. Rain	10.00	10.00	10.00	10.00	10.00
8. Frost	10.00	10.00	10.00	10.00	10.00
9. Snow	10.00	10.00	10.00	10.00	10.00
10. Ice	10.00	10.00	10.00	10.00	10.00
11. Hail	10.00	10.00	10.00	10.00	10.00
12. Thunder	10.00	10.00	10.00	10.00	10.00
13. Lightning	10.00	10.00	10.00	10.00	10.00
14. Earthquake	10.00	10.00	10.00	10.00	10.00
15. Volcano	10.00	10.00	10.00	10.00	10.00
16. Tornado	10.00	10.00	10.00	10.00	10.00
17. Hurricane	10.00	10.00	10.00	10.00	10.00
18. Typhoon	10.00	10.00	10.00	10.00	10.00
19. Cyclone	10.00	10.00	10.00	10.00	10.00
20. Storm	10.00	10.00	10.00	10.00	10.00
21. Gale	10.00	10.00	10.00	10.00	10.00
22. Squall	10.00	10.00	10.00	10.00	10.00
23. Breeze	10.00	10.00	10.00	10.00	10.00
24. Wind	10.00	10.00	10.00	10.00	10.00
25. Air	10.00	10.00	10.00	10.00	10.00
26. Gas	10.00	10.00	10.00	10.00	10.00
27. Vapor	10.00	10.00	10.00	10.00	10.00
28. Smoke	10.00	10.00	10.00	10.00	10.00
29. Dust	10.00	10.00	10.00	10.00	10.00
30. Sand	10.00	10.00	10.00	10.00	10.00
31. Gravel	10.00	10.00	10.00	10.00	10.00
32. Stones	10.00	10.00	10.00	10.00	10.00
33. Bricks	10.00	10.00	10.00	10.00	10.00
34. Tiles	10.00	10.00	10.00	10.00	10.00
35. Cement	10.00	10.00	10.00	10.00	10.00
36. Mortar	10.00	10.00	10.00	10.00	10.00
37. Plaster	10.00	10.00	10.00	10.00	10.00
38. Paint	10.00	10.00	10.00	10.00	10.00
39. Ink	10.00	10.00	10.00	10.00	10.00
40. Paper	10.00	10.00	10.00	10.00	10.00
41. Cloth	10.00	10.00	10.00	10.00	10.00
42. Leather	10.00	10.00	10.00	10.00	10.00
43. Wood	10.00	10.00	10.00	10.00	10.00
44. Metal	10.00	10.00	10.00	10.00	10.00
45. Glass	10.00	10.00	10.00	10.00	10.00
46. Plastic	10.00	10.00	10.00	10.00	10.00
47. Rubber	10.00	10.00	10.00	10.00	10.00
48. Nylon	10.00	10.00	10.00	10.00	10.00
49. Polyester	10.00	10.00	10.00	10.00	10.00
50. Cotton	10.00	10.00	10.00	10.00	10.00
51. Wool	10.00	10.00	10.00	10.00	10.00
52. Silk	10.00	10.00	10.00	10.00	10.00
53. Linen	10.00	10.00	10.00	10.00	10.00
54. Jute	10.00	10.00	10.00	10.00	10.00
55. Hemp	10.00	10.00	10.00	10.00	10.00
56. Flax	10.00	10.00	10.00	10.00	10.00
57. Ramie	10.00	10.00	10.00	10.00	10.00
58. Sisal	10.00	10.00	10.00	10.00	10.00
59. Agave	10.00	10.00	10.00	10.00	10.00
60. Yucca	10.00	10.00	10.00	10.00	10.00
61. Aloe	10.00	10.00	10.00	10.00	10.00
62. Cactus	10.00	10.00	10.00	10.00	10.00
63. Palm	10.00	10.00	10.00	10.00	10.00
64. Coconut	10.00	10.00	10.00	10.00	10.00
65. Rubber	10.00	10.00	10.00	10.00	10.00
66. Latex	10.00	10.00	10.00	10.00	10.00
67. Resin	10.00	10.00	10.00	10.00	10.00
68. Tar	10.00	10.00	10.00	10.00	10.00
69. Asphalt	10.00	10.00	10.00	10.00	10.00
70. Concrete	10.00	10.00	10.00	10.00	10.00
71. Brick	10.00	10.00	10.00	10.00	10.00
72. Tile	10.00	10.00	10.00	10.00	10.00
73. Cement	10.00	10.00	10.00	10.00	10.00
74. Mortar	10.00	10.00	10.00	10.00	10.00
75. Plaster	10.00	10.00	10.00	10.00	10.00
76. Paint	10.00	10.00	10.00	10.00	10.00
77. Ink	10.00	10.00	10.00	10.00	10.00
78. Paper	10.00	10.00	10.00	10.00	10.00
79. Cloth	10.00	10.00	10.00	10.00	10.00
80. Leather	10.00	10.00	10.00	10.00	10.00
81. Wood	10.00	10.00	10.00	10.00	10.00
82. Metal	10.00	10.00	10.00	10.00	10.00
83. Glass	10.00	10.00	10.00	10.00	10.00
84. Plastic	10.00	10.00	10.00	10.00	10.00
85. Rubber	10.00	10.00	10.00	10.00	10.00
86. Nylon	10.00	10.00	10.00	10.00	10.00
87. Polyester	10.00	10.00	10.00	10.00	10.00
88. Cotton	10.00	10.00	10.00	10.00	10.00
89. Wool	10.00	10.00	10.00	10.00	10.00
90. Silk	10.00	10.00	10.00	10.00	10.00
91. Linen	10.00	10.00	10.00	10.00	10.00
92. Jute	10.00	10.00	10.00	10.00	10.00
93. Hemp	10.00	10.00	10.00	10.00	10.00
94. Flax	10.00	10.00	10.00	10.00	10.00
95. Ramie	10.00	10.00	10.00	10.00	10.00
96. Sisal	10.00	10.00	10.00	10.00	10.00
97. Agave	10.00	10.00	10.00	10.00	10.00
98. Yucca	10.00	10.00	10.00	10.00	10.00
99. Aloe	10.00	10.00	10.00	10.00	10.00
100. Cactus	10.00	10.00	10.00	10.00	10.00

Admissions Office
Table VII

DISTRIBUTION OF FRESHMEN ADMITTED TO FRENCH SPECIALIZATION
FOR SEPTEMBER 1959 ACCORDING TO TOTAL ADMISSION SCORE

<u>Total Admissions</u> <u>Score</u>	<u>No. Males</u> <u>Accepted</u>	<u>No. Females</u> <u>Accepted</u>	<u>Total</u> <u>Accepted</u>	<u>Percentage</u> <u>Males</u>	<u>Percentage</u> <u>Females</u>	<u>Percentage</u> <u>Total</u>
750-800	-	-	-	-	-	-
700-749	-	1	1	-	5.56	5.56
650-699	1	4	5	5.56	22.22	27.78
600-649	-	8	8	-	44.44	44.44
550-599	-	2	2	-	11.11	11.11
500-549	-	2	2	-	11.11	11.11
450-499	-	-	-	-	-	-
400-449	-	-	-	-	-	-
Total	1	17	18	5.56	94.44	100.00

HIGH SCHOOL PERCENTILE RANK OF FRESHMEN ADMITTED FOR SEPTEMBER 1959
TO FRENCH SPECIALIZATION - PERCENTAGES FOR DECILE GROUPINGS

<u>H. S. Percentile</u> <u>Rank</u>	<u>No. Males</u> <u>Accepted</u>	<u>No. Females</u> <u>Accepted</u>	<u>Total</u> <u>Accepted</u>	<u>Percentage</u> <u>Males</u>	<u>Percentage</u> <u>Females</u>	<u>Percentage</u> <u>Total</u>
90-99	1	10	11	5.56	55.56	61.11
80-89	-	4	4	-	22.22	22.22
70-79	-	1	1	-	5.56	5.56
60-69	-	1	1	-	5.56	5.56
50-59	-	-	-	-	-	-
40-49	-	-	-	-	-	-
30-39	-	-	-	-	-	-
20-29	-	-	-	-	-	-
10-19	-	1	1	-	5.56	5.56
0-9	-	-	-	-	-	-
Total	1	17	18	5.56	94.44	100.00

Admissions Office
Table VII (con't)

HIGH SCHOOL PERCENTILE RANK OF FRESHMEN ADMITTED FOR SEPTEMBER 1959
TO FRENCH SPECIALIZATION - PERCENTAGES FOR QUANTILE GROUPS

<u>H. S. Percentile</u> <u>Rank</u>	<u>No. Males</u> <u>Accepted</u>	<u>No. Females</u> <u>Accepted</u>	<u>Total</u> <u>Accepted</u>	<u>Percentage</u> <u>Males</u>	<u>Percentage</u> <u>Females</u>	<u>Percentage</u> <u>Total</u>
75-99	1	15	16	5.56	83.33	88.89
50-74	-	1	1	-	5.56	5.56
25-49	-	-	-	-	-	-
0-24	-	1	1	-	5.56	5.56
Total	1	17	18	5.56	94.44	100.01

NO MORE PLANTING - THE WILDS ARE BEING RECLAIMED

$$(t+1) \text{ and } I(t) \text{ at } t$$

Admissions Office
Table VIII

DISTRIBUTION OF FRESHMEN ADMITTED TO THE HOME ECONOMICS SPECIALIZATION
FOR SEPTEMBER 1959 ACCORDING TO THE TOTAL ADMISSIONS SCORE

<u>Total Admissions</u> <u>Score</u>	<u>No. Males</u> <u>Accepted</u>	<u>No. Females</u> <u>Accepted</u>	<u>Total</u> <u>Accepted</u>	<u>Percentage</u> <u>Males</u>	<u>Percentage</u> <u>Females</u>	<u>Percentage</u> <u>Total</u>
750-899	-	-	-	-	-	-
700-749	-	1	1	-	2.38	2.38
650-699	-	6	6	-	14.29	14.29
600-649	-	2	2	-	4.76	4.76
550-599	-	5	5	-	11.90	11.90
500-549	-	6	6	-	14.29	14.29
450-499	-	19	19	-	45.24	45.24
400-449	-	3	3	-	7.14	7.14
<u>Total</u>	<u>0</u>	<u>42</u>	<u>42</u>	<u>0</u>	<u>100.00</u>	<u>100.00</u>

HIGH SCHOOL PERCENTILE RANK OF FRESHMEN ADMITTED FOR SEPTEMBER 1959
TO HOME ECONOMICS SPECIALIZATION - PERCENTAGES, DECILES GROUPS

<u>H. S. Percentile</u> <u>Rank</u>	<u>No. Males</u> <u>Accepted</u>	<u>No. Females</u> <u>Accepted</u>	<u>Total</u> <u>Accepted</u>	<u>Percentage</u> <u>Males</u>	<u>Percentage</u> <u>Females</u>	<u>Percentage</u> <u>Total</u>
90-99	-	8	8	-	19.05	19.05
80-89	-	4	4	-	9.52	9.52
70-79	-	5	5	-	11.90	11.90
60-69	-	9	9	-	21.43	21.43
50-59	-	10	10	-	23.81	23.81
40-49	-	2	2	-	4.76	4.76
30-39	-	2	2	-	4.76	4.76
20-29	-	2	2	-	4.76	4.76
10-19	-	-	-	-	-	-
0-9	-	-	-	-	-	-
<u>Total</u>	<u>0</u>	<u>42</u>	<u>42</u>	<u>0</u>	<u>100.00</u>	<u>100.00</u>

[illegible]

define yourself
IT'S about

Station	Time	Lat.	Long.	Alt.	Wind	Temp.	Pressure	Remarks
1	08.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00
2	08.05	10.05	10.05	10.05	10.05	10.05	10.05	10.05
3	08.10	10.10	10.10	10.10	10.10	10.10	10.10	10.10
4	08.15	10.15	10.15	10.15	10.15	10.15	10.15	10.15
5	08.20	10.20	10.20	10.20	10.20	10.20	10.20	10.20
6	08.25	10.25	10.25	10.25	10.25	10.25	10.25	10.25
7	08.30	10.30	10.30	10.30	10.30	10.30	10.30	10.30
8	08.35	10.35	10.35	10.35	10.35	10.35	10.35	10.35
9	08.40	10.40	10.40	10.40	10.40	10.40	10.40	10.40
10	08.45	10.45	10.45	10.45	10.45	10.45	10.45	10.45
11	08.50	10.50	10.50	10.50	10.50	10.50	10.50	10.50
12	08.55	10.55	10.55	10.55	10.55	10.55	10.55	10.55
13	09.00	11.00	11.00	11.00	11.00	11.00	11.00	11.00
14	09.05	11.05	11.05	11.05	11.05	11.05	11.05	11.05
15	09.10	11.10	11.10	11.10	11.10	11.10	11.10	11.10
16	09.15	11.15	11.15	11.15	11.15	11.15	11.15	11.15
17	09.20	11.20	11.20	11.20	11.20	11.20	11.20	11.20
18	09.25	11.25	11.25	11.25	11.25	11.25	11.25	11.25
19	09.30	11.30	11.30	11.30	11.30	11.30	11.30	11.30
20	09.35	11.35	11.35	11.35	11.35	11.35	11.35	11.35
21	09.40	11.40	11.40	11.40	11.40	11.40	11.40	11.40
22	09.45	11.45	11.45	11.45	11.45	11.45	11.45	11.45
23	09.50	11.50	11.50	11.50	11.50	11.50	11.50	11.50
24	09.55	11.55	11.55	11.55	11.55	11.55	11.55	11.55
25	10.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00
26	10.05	12.05	12.05	12.05	12.05	12.05	12.05	12.05
27	10.10	12.10	12.10	12.10	12.10	12.10	12.10	12.10
28	10.15	12.15	12.15	12.15	12.15	12.15	12.15	12.15
29	10.20	12.20	12.20	12.20	12.20	12.20	12.20	12.20
30	10.25	12.25	12.25	12.25	12.25	12.25	12.25	12.25
31	10.30	12.30	12.30	12.30	12.30	12.30	12.30	12.30
32	10.35	12.35	12.35	12.35	12.35	12.35	12.35	12.35
33	10.40	12.40	12.40	12.40	12.40	12.40	12.40	12.40
34	10.45	12.45	12.45	12.45	12.45	12.45	12.45	12.45
35	10.50	12.50	12.50	12.50	12.50	12.50	12.50	12.50
36	10.55	12.55	12.55	12.55	12.55	12.55	12.55	12.55
37	11.00	13.00	13.00	13.00	13.00	13.00	13.00	13.00
38	11.05	13.05	13.05	13.05	13.05	13.05	13.05	13.05
39	11.10	13.10	13.10	13.10	13.10	13.10	13.10	13.10
40	11.15	13.15	13.15	13.15	13.15	13.15	13.15	13.15
41	11.20	13.20	13.20	13.20	13.20	13.20	13.20	13.20
42	11.25	13.25	13.25	13.25	13.25	13.25	13.25	13.25
43	11.30	13.30	13.30	13.30	13.30	13.30	13.30	13.30
44	11.35	13.35	13.35	13.35	13.35	13.35	13.35	13.35
45	11.40	13.40	13.40	13.40	13.40	13.40	13.40	13.40
46	11.45	13.45	13.45	13.45	13.45	13.45	13.45	13.45
47	11.50	13.50	13.50	13.50	13.50	13.50	13.50	13.50
48	11.55	13.55	13.55	13.55	13.55	13.55	13.55	13.55
49	12.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00
50	12.05	14.05	14.05	14.05	14.05	14.05	14.05	14.05
51	12.10	14.10	14.10	14.10	14.10	14.10	14.10	14.10
52	12.15	14.15	14.15	14.15	14.15	14.15	14.15	14.15
53	12.20	14.20	14.20	14.20	14.20	14.20	14.20	14.20
54	12.25	14.25	14.25	14.25	14.25	14.25	14.25	14.25
55	12.30	14.30	14.30	14.30	14.30	14.30	14.30	14.30
56	12.35	14.35	14.35	14.35	14.35	14.35	14.35	14.35
57	12.40	14.40	14.40	14.40	14.40	14.40	14.40	14.40
58	12.45	14.45	14.45	14.45	14.45	14.45	14.45	14.45
59	12.50	14.50	14.50	14.50	14.50	14.50	14.50	14.50
60	12.55	14.55	14.55	14.55	14.55	14.55	14.55	14.55
61	13.00	15.00	15.00	15.00	15.00	15.00	15.00	15.00
62	13.05	15.05	15.05	15.05	15.05	15.05	15.05	15.05
63	13.10	15.10	15.10	15.10	15.10	15.10	15.10	15.10
64	13.15	15.15	15.15	15.15	15.15	15.15	15.15	15.15
65	13.20	15.20	15.20	15.20	15.20	15.20	15.20	15.20
66	13.25	15.25	15.25	15.25	15.25	15.25	15.25	15.25
67	13.30	15.30	15.30	15.30	15.30	15.30	15.30	15.30
68	13.35	15.35	15.35	15.35	15.35	15.35	15.35	15.35
69	13.40	15.40	15.40	15.40	15.40	15.40	15.40	15.40
70	13.45	15.45	15.45	15.45	15.45	15.45	15.45	15.45
71	13.50	15.50	15.50	15.50	15.50	15.50	15.50	15.50
72	13.55	15.55	15.55	15.55	15.55	15.55	15.55	15.55
73	14.00	16.00	16.00	16.00	16.00	16.00	16.00	16.00
74	14.05	16.05	16.05	16.05	16.05	16.05	16.05	16.05
75	14.10	16.10	16.10	16.10	16.10	16.10	16.10	16.10
76	14.15	16.15	16.15	16.15	16.15	16.15	16.15	16.15
77	14.20	16.20	16.20	16.20	16.20	16.20	16.20	16.20
78	14.25	16.25	16.25	16.25	16.25	16.25	16.25	16.25
79	14.30	16.30	16.30	16.30	16.30	16.30	16.30	16.30
80	14.35	16.35	16.35	16.35	16.35	16.35	16.35	16.35
81	14.40	16.40	16.40	16.40	16.40	16.40	16.40	16.40
82	14.45	16.45	16.45	16.45	16.45	16.45	16.45	16.45
83	14.50	16.50	16.50	16.50	16.50	16.50	16.50	16.50
84	14.55	16.55	16.55	16.55	16.55	16.55	16.55	16.55
85	15.00	17.00	17.00	17.00	17.00	17.00	17.00	17.00
86	15.05	17.05	17.05	17.05	17.05	17.05	17.05	17.05
87	15.10	17.10	17.10	17.10	17.10	17.10	17.10	17.10
88	15.15	17.15	17.15	17.15	17.15	17.15	17.15	17.15
89	15.20	17.20	17.20	17.20	17.20	17.20	17.20	17.20
90	15.25	17.25	17.25	17.25	17.25	17.25	17.25	17.25
91	15.30	17.30	17.30	17.30	17.30	17.30	17.30	17.30
92	15.35	17.35	17.35	17.35	17.35	17.35	17.35	17.35
93	15.40	17.40	17.40	17.40	17.40	17.40	17.40	17.40
94	15.45	17.45	17.45	17.45	17.45	17.45	17.45	17.45
95	15.50	17.50	17.50	17.50	17.50	17.50	17.50	17.50
96	15.55	17.55	17.55	17.55	17.55	17.55	17.55	17.55
97	16.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00
98	16.05	18.05	18.05	18.05	18.05	18.05	18.05	18.05
99	16.10	18.10	18.10	18.10	18.10	18.10	18.10	18.10
100	16.15	18.15	18.15	18.15	18.15	18.15	18.15	18.15

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Admissions Office
Table VIII (con't)

DISTRIBUTION OF FRESHMEN ADMITTED TO HOME ECONOMICS SPECIALIZATION
FOR SEPTEMBER 1959 ACCORDING TO HIGH SCHOOL QUARTILE RANK

<u>H. S. Quartile Rank</u>	<u>No. Males Accepted</u>	<u>No. Females Accepted</u>	<u>Total Accepted</u>	<u>Percentage Males</u>	<u>Percentage Females</u>	<u>Percentage Total</u>
75-99	-	14	14	-	33.33	33.33
50-74	-	22	22	-	52.38	52.38
25-49	-	6	6	-	14.29	14.29
0-24	-	-	-	-	-	-
Total	-	42	42	-	100.00	100.00

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STATIONING EVIDENCE AND IS OFFICIAL REPORT TO INTERVIEW
SHEETS BEING ISSUED WITH OF COURSE A 901 AND 902 FOR

STATIONING EVIDENCE	STATIONING EVIDENCE	STATIONING EVIDENCE	STATIONING EVIDENCE	STATIONING EVIDENCE	STATIONING EVIDENCE	STATIONING EVIDENCE
12.01	12.02	12.03	12.04	12.05	12.06	12.07
12.08	12.09	12.10	12.11	12.12	12.13	12.14
12.15	12.16	12.17	12.18	12.19	12.20	12.21
12.22	12.23	12.24	12.25	12.26	12.27	12.28
12.29	12.30	12.31	12.32	12.33	12.34	12.35
12.36	12.37	12.38	12.39	12.40	12.41	12.42
12.43	12.44	12.45	12.46	12.47	12.48	12.49
12.50	12.51	12.52	12.53	12.54	12.55	12.56
12.57	12.58	12.59	12.60	12.61	12.62	12.63
12.64	12.65	12.66	12.67	12.68	12.69	12.70
12.71	12.72	12.73	12.74	12.75	12.76	12.77
12.78	12.79	12.80	12.81	12.82	12.83	12.84
12.85	12.86	12.87	12.88	12.89	12.90	12.91
12.92	12.93	12.94	12.95	12.96	12.97	12.98
12.99	13.00	13.01	13.02	13.03	13.04	13.05

STATIONING EVIDENCE

Admissions Office
Table IX

DISTRIBUTION OF FRESHMEN ADMITTED TO THE INDUSTRIAL ARTS SPECIALIZATION
FOR SEPTEMBER 1959 ACCORDING TO TOTAL ADMISSIONS SCORE

<u>Total Admissions</u> <u>Score</u>	<u>No. Males</u> <u>Accepted</u>	<u>No. Females</u> <u>Accepted</u>	<u>Total</u> <u>Accepted</u>	<u>Percentage</u> <u>Males</u>	<u>Percentage</u> <u>Females</u>	<u>Percentage</u> <u>Total</u>
750-800	-	-	-	-	-	-
700-749	-	-	-	-	-	-
650-699	-	-	-	-	-	-
600-649	1	-	1	1.92	-	1.92
550-599	3	-	3	5.77	-	5.77
500-549	18	-	18	34.62	-	34.62
450-499	22	-	22	42.31	-	42.31
400-449	8	-	8	15.38	-	15.38
<u>Total</u>	<u>52</u>	<u>0</u>	<u>52</u>	<u>100.00</u>	<u>0</u>	<u>100.00</u>

DISTRIBUTION OF FRESHMEN ADMITTED TO THE INDUSTRIAL ARTS SPECIALIZATION
FOR SEPTEMBER 1959 ACCORDING TO H. S. PERCENTILE RANK

<u>H. S. Percentile</u> <u>Rank</u>	<u>No. Males</u> <u>Accepted</u>	<u>No. Females</u> <u>Accepted</u>	<u>Total</u> <u>Accepted</u>	<u>Percentage</u> <u>Males</u>	<u>Percentage</u> <u>Females</u>	<u>Percentage</u> <u>Total</u>
90-99	2	-	2	3.85	-	3.85
80-89	2	-	2	3.85	-	3.85
70-79	5	-	5	9.62	-	9.62
60-69	10	-	10	19.23	-	19.23
50-59	12	-	12	23.08	-	23.08
40-49	8	-	8	15.38	-	15.38
30-39	5	-	5	9.62	-	9.62
20-29	2	-	2	3.85	-	3.85
10-19	5	-	5	9.62	-	9.62
0-9	1	-	1	1.92	-	1.92
<u>Total</u>	<u>52</u>	<u>0</u>	<u>52</u>	<u>100.00</u>	<u>0</u>	<u>100.00</u>

Admissions Office
Table IX (Con't)
DISTRIBUTION OF FRESHMEN ADMITTED TO THE INDUSTRIAL ARTS SPECIALIZATION
FOR SEPTEMBER 1959 ACCORDING TO QUANTILE RANK IN HIGH SCHOOL

<u>H. S. Percentile Rank</u>	<u>No. Males Accepted</u>	<u>No. Females Accepted</u>	<u>Total Accepted</u>	<u>Percentage Males</u>	<u>Percentage Females</u>	<u>Percentage Total</u>
75-99	6	-	6	11.54	-	11.54
50-74	25	-	25	48.08	-	48.08
25-49	15	-	15	28.85	-	28.85
0-24	6	-	6	11.54	-	11.54
Total	52	0	52	100.01	-	100.01

Admissions Office
Table X

DISTRIBUTION OF FRESHMEN ADMITTED TO THE LATIN SPECIALIZATION
FOR SEPTEMBER, 1959, ACCORDING TO TOTAL ADMISSIONS SCORE

<u>Total Admissions</u> <u>Score</u>	<u>No. Males</u> <u>Accepted</u>	<u>No. Females</u> <u>Accepted</u>	<u>Total</u> <u>Accepted</u>	<u>Percentage</u> <u>Males</u>	<u>Percentage</u> <u>Females</u>	<u>Percentage</u> <u>Total</u>
750-800	-	1	1	-	8.33	8.33
700-749	-	-	-	-	-	-
650-699	-	2	2	-	16.67	16.67
600-649	-	3	3	-	25.00	25.00
550-599	-	5	5	-	41.67	41.67
500-549	-	-	-	-	-	-
450-499	-	-	-	-	-	-
400-449	-	1	1	-	8.33	8.33
Total	0	12	12	0	100.00	100.00

DISTRIBUTION OF FRESHMEN ADMITTED TO THE LATIN SPECIALIZATION
FOR SEPTEMBER 1959 ACCORDING TO PERCENTILE RANK IN H. S.

<u>H. S. Percentile</u> <u>Rank</u>	<u>No. Males</u> <u>Accepted</u>	<u>No. Females</u> <u>Accepted</u>	<u>Total</u> <u>Accepted</u>	<u>Percentage</u> <u>Males</u>	<u>Percentage</u> <u>Females</u>	<u>Percentage</u> <u>Total</u>
90-99	-	5	5	-	41.67	41.67
80-89	-	3	3	-	25.00	25.00
70-79	-	2	2	-	16.67	16.67
60-69	-	-	-	-	-	-
50-59	-	2	2	-	16.67	16.67
40-49	-	-	-	-	-	-
30-39	-	-	-	-	-	-
20-29	-	-	-	-	-	-
10-19	-	-	-	-	-	-
0-9	-	1	1	-	-	-
Total	0	12	12	0	100.00	100.00

NOTES: 1. THE FOLLOWING TABLES ARE OF CRITICAL IMPORTANCE TO THE NATIONAL DEFENSE AND SHOULD BE KEPT IN A SAFE PLACE.

TABLE 1. CRITICAL DATA

Category	Sub-category	Value	Unit	Notes
A.1	A.1.1	10.0	1	10.0
	A.1.2	10.0	1	10.0
	A.1.3	10.0	1	10.0
	A.1.4	10.0	1	10.0
A.2	A.2.1	10.0	1	10.0
	A.2.2	10.0	1	10.0
	A.2.3	10.0	1	10.0
	A.2.4	10.0	1	10.0
A.3	A.3.1	10.0	1	10.0
	A.3.2	10.0	1	10.0
	A.3.3	10.0	1	10.0
	A.3.4	10.0	1	10.0
A.4	A.4.1	10.0	1	10.0
	A.4.2	10.0	1	10.0
	A.4.3	10.0	1	10.0
	A.4.4	10.0	1	10.0
A.5	A.5.1	10.0	1	10.0
	A.5.2	10.0	1	10.0
	A.5.3	10.0	1	10.0
	A.5.4	10.0	1	10.0
A.6	A.6.1	10.0	1	10.0
	A.6.2	10.0	1	10.0
	A.6.3	10.0	1	10.0
	A.6.4	10.0	1	10.0
A.7	A.7.1	10.0	1	10.0
	A.7.2	10.0	1	10.0
	A.7.3	10.0	1	10.0
	A.7.4	10.0	1	10.0
A.8	A.8.1	10.0	1	10.0
	A.8.2	10.0	1	10.0
	A.8.3	10.0	1	10.0
	A.8.4	10.0	1	10.0
A.9	A.9.1	10.0	1	10.0
	A.9.2	10.0	1	10.0
	A.9.3	10.0	1	10.0
	A.9.4	10.0	1	10.0
A.10	A.10.1	10.0	1	10.0
	A.10.2	10.0	1	10.0
	A.10.3	10.0	1	10.0
	A.10.4	10.0	1	10.0
A.11	A.11.1	10.0	1	10.0
	A.11.2	10.0	1	10.0
	A.11.3	10.0	1	10.0
	A.11.4	10.0	1	10.0
A.12	A.12.1	10.0	1	10.0
	A.12.2	10.0	1	10.0
	A.12.3	10.0	1	10.0
	A.12.4	10.0	1	10.0
A.13	A.13.1	10.0	1	10.0
	A.13.2	10.0	1	10.0
	A.13.3	10.0	1	10.0
	A.13.4	10.0	1	10.0
A.14	A.14.1	10.0	1	10.0
	A.14.2	10.0	1	10.0
	A.14.3	10.0	1	10.0
	A.14.4	10.0	1	10.0
A.15	A.15.1	10.0	1	10.0
	A.15.2	10.0	1	10.0
	A.15.3	10.0	1	10.0
	A.15.4	10.0	1	10.0
A.16	A.16.1	10.0	1	10.0
	A.16.2	10.0	1	10.0
	A.16.3	10.0	1	10.0
	A.16.4	10.0	1	10.0
A.17	A.17.1	10.0	1	10.0
	A.17.2	10.0	1	10.0
	A.17.3	10.0	1	10.0
	A.17.4	10.0	1	10.0
A.18	A.18.1	10.0	1	10.0
	A.18.2	10.0	1	10.0
	A.18.3	10.0	1	10.0
	A.18.4	10.0	1	10.0
A.19	A.19.1	10.0	1	10.0
	A.19.2	10.0	1	10.0
	A.19.3	10.0	1	10.0
	A.19.4	10.0	1	10.0
A.20	A.20.1	10.0	1	10.0
	A.20.2	10.0	1	10.0
	A.20.3	10.0	1	10.0
	A.20.4	10.0	1	10.0
A.21	A.21.1	10.0	1	10.0
	A.21.2	10.0	1	10.0
	A.21.3	10.0	1	10.0
	A.21.4	10.0	1	10.0
A.22	A.22.1	10.0	1	10.0
	A.22.2	10.0	1	10.0
	A.22.3	10.0	1	10.0
	A.22.4	10.0	1	10.0
A.23	A.23.1	10.0	1	10.0
	A.23.2	10.0	1	10.0
	A.23.3	10.0	1	10.0
	A.23.4	10.0	1	10.0
A.24	A.24.1	10.0	1	10.0
	A.24.2	10.0	1	10.0
	A.24.3	10.0	1	10.0
	A.24.4	10.0	1	10.0
A.25	A.25.1	10.0	1	10.0
	A.25.2	10.0	1	10.0
	A.25.3	10.0	1	10.0
	A.25.4	10.0	1	10.0
A.26	A.26.1	10.0	1	10.0
	A.26.2	10.0	1	10.0
	A.26.3	10.0	1	10.0
	A.26.4	10.0	1	10.0
A.27	A.27.1	10.0	1	10.0
	A.27.2	10.0	1	10.0
	A.27.3	10.0	1	10.0
	A.27.4	10.0	1	10.0
A.28	A.28.1	10.0	1	10.0
	A.28.2	10.0	1	10.0
	A.28.3	10.0	1	10.0
	A.28.4	10.0	1	10.0
A.29	A.29.1	10.0	1	10.0
	A.29.2	10.0	1	10.0
	A.29.3	10.0	1	10.0
	A.29.4	10.0	1	10.0
A.30	A.30.1	10.0	1	10.0
	A.30.2	10.0	1	10.0
	A.30.3	10.0	1	10.0
	A.30.4	10.0	1	10.0
A.31	A.31.1	10.0	1	10.0
	A.31.2	10.0	1	10.0
	A.31.3	10.0	1	10.0
	A.31.4	10.0	1	10.0
A.32	A.32.1	10.0	1	10.0
	A.32.2	10.0	1	10.0
	A.32.3	10.0	1	10.0
	A.32.4	10.0	1	10.0
A.33	A.33.1	10.0	1	10.0
	A.33.2	10.0	1	10.0
	A.33.3	10.0	1	10.0
	A.33.4	10.0	1	10.0
A.34	A.34.1	10.0	1	10.0
	A.34.2	10.0	1	10.0
	A.34.3	10.0	1	10.0
	A.34.4	10.0	1	10.0
A.35	A.35.1	10.0	1	10.0
	A.35.2	10.0	1	10.0
	A.35.3	10.0	1	10.0
	A.35.4	10.0	1	10.0
A.36	A.36.1	10.0	1	10.0
	A.36.2	10.0	1	10.0
	A.36.3	10.0	1	10.0
	A.36.4	10.0	1	10.0
A.37	A.37.1	10.0	1	10.0
	A.37.2	10.0	1	10.0
	A.37.3	10.0	1	10.0
	A.37.4	10.0	1	10.0
A.38	A.38.1	10.0	1	10.0
	A.38.2	10.0	1	10.0
	A.38.3	10.0	1	10.0
	A.38.4	10.0	1	10.0
A.39	A.39.1	10.0	1	10.0
	A.39.2	10.0	1	10.0
	A.39.3	10.0	1	10.0
	A.39.4	10.0	1	10.0
A.40	A.40.1	10.0	1	10.0
	A.40.2	10.0	1	10.0
	A.40.3	10.0	1	10.0
	A.40.4	10.0	1	10.0
A.41	A.41.1	10.0	1	10.0
	A.41.2	10.0	1	10.0
	A.41.3	10.0	1	10.0
	A.41.4	10.0	1	10.0
A.42	A.42.1	10.0	1	10.0
	A.42.2	10.0	1	10.0
	A.42.3	10.0	1	10.0
	A.42.4	10.0	1	10.0
A.43	A.43.1	10.0	1	10.0
	A.43.2	10.0	1	10.0
	A.43.3	10.0	1	10.0
	A.43.4	10.0	1	10.0
A.44	A.44.1	10.0	1	10.0
	A.44.2	10.0	1	10.0
	A.44.3	10.0	1	10.0
	A.44.4	10.0	1	10.0
A.45	A.45.1	10.0	1	10.0
	A.45.2	10.0	1	10.0
	A.45.3	10.0	1	10.0
	A.45.4	10.0	1	10.0
A.46	A.46.1	10.0	1	10.0
	A.46.2	10.0	1	10.0
	A.46.3	10.0	1	10.0
	A.46.4	10.0	1	10.0
A.47	A.47.1	10.0	1	10.0
	A.47.2	10.0	1	10.0
	A.47.3	10.0	1	10.0
	A.47.4	10.0	1	10.0
A.48	A.48.1	10.0	1	10.0
	A.48.2	10.0	1	10.0
	A.48.3	10.0	1	10.0
	A.48.4	10.0	1	10.0
A.49	A.49.1	10.0	1	10.0
	A.49.2	10.0	1	10.0
	A.49.3	10.0	1	10.0
	A.49.4	10.0	1	10.0
A.50	A.50.1	10.0	1	10.0
	A.50.2	10.0	1	10.0
	A.50.3	10.0	1	10.0
	A.50.4	10.0	1	10.0
A.51	A.51.1	10.0	1	10.0
	A.51.2	10.0	1	10.0
	A.51.3	10.0	1	10.0
	A.51.4	10.0	1	10.0
A.52	A.52.1	10.0	1	10.0
	A.52.2	10.0	1	10.0
	A.52.3	10.0	1	10.0
	A.52.4	10.0	1	10.0
A.53	A.53.1	10.0	1	10.0
	A.53.2	10.0	1	10.0
	A.53.3	10.0	1	10.0
	A.53.4	10.0	1	10.0
A.54	A.54.1	10.0	1	10.0
	A.54.2	10.0	1	10.0
	A.54.3	10.0	1	10.0
	A.54.4	10.0	1	10.0
A.55	A.55.1	10.0	1	10.0
	A.55.2	10.0	1	10.0
	A.55.3	10.0	1	10.0
	A.55.4	10.0	1	10.0
A.56	A.56.1	10.0	1	10.0
	A.56.2	10.0	1	10.0
	A.56.3	10.0	1	10.0
	A.56.4	10.0	1	10.0
A.57	A.57.1	10.0	1	10.0
	A.57.2	10.0	1	10.0
	A.57.3	10.0	1	10.0
	A.57.4	10.0	1	10.0
A.58	A.58.1	10.0	1	10.0
	A.58.2	10.0	1	10.0
	A.58.3	10.0	1	10.0
	A.58.4	10.0	1	10.0
A.59	A.59.1	10.0	1	10.0
	A.59.2	10.0	1	10.0
	A.59.3	10.0	1	10.0
	A.59.4	10.0	1	10.0
A.60	A.60.1	10.0	1	10.0
	A.60.2	10.0	1	10.0
	A.60.3	10.0	1	10.0
	A.60.4	10.0	1	10.0
A.61	A.61.1	10.0	1	10.0

DISTRIBUTION OF FRESHMEN ADMITTED TO THE LATIN SPECIALIZATION
ACCORDING TO QUANTILE RANK IN HIGH SCHOOL

Admissions Office
Table X (Con't)

H. S. Percentile Rank	No. Males Accepted	No. Females Accepted	Total Accepted	Percentage Males	Percentage Females	Percentage Total
75-99	-	10	10	-	83.33	83.33
50-74	-	2	2	-	16.67	16.67
25-49	-	-	-	-	-	-
0-24	-	-	-	-	-	-
Total	0	12	12	-	-	100.00

50710 *enclavada*
(f'gso) 1 other

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DISTRIBUTION OF FRESHMEN ADMITTED TO ALL LANGUAGES
FOR SEPTEMBER 1959 ACCORDING TO TOTAL ADMISSIONS SCORES

<u>Total Admissions</u> <u>Score</u>	<u>No. Males</u> <u>Accepted</u>	<u>No. Females</u> <u>Accepted</u>	<u>Total</u> <u>Accepted</u>	<u>Percentage</u> <u>Males</u>	<u>Percentage</u> <u>Females</u>	<u>Percentage</u> <u>Total</u>
750-800	-	1	1	-	1.67	1.67
700-749	2	3	5	3.33	5.00	8.33
650-699	2	13	15	3.33	21.67	25.00
600-649	1	19	20	1.67	31.67	33.33
550-599	-	12	12	-	20.00	20.00
500-549	-	4	4	-	6.67	6.67
450-499	1	1	2	1.67	1.67	3.33
400-449	-	1	1	-	1.67	1.67
Total	6	54	60	10.00	90.02	100.02

DISTRIBUTION OF FRESHMEN ADMITTED TO ALL LANGUAGES
FOR SEPTEMBER 1959 ACCORDING TO PERCENTILE RANK IN H. S.

<u>H. S. Percentile</u> <u>Rank</u>	<u>No. Males</u> <u>Accepted</u>	<u>No. Females</u> <u>Accepted</u>	<u>Total</u> <u>Accepted</u>	<u>Percentage</u> <u>Males</u>	<u>Percentage</u> <u>Females</u>	<u>Percentage</u> <u>Total</u>
90-99	3	26	29	5.00	43.33	48.33
80-89	2	12	14	3.33	20.00	23.33
70-79	1	9	10	1.67	15.00	16.67
60-69	-	3	3	-	5.00	5.00
50-59	-	2	2	-	3.33	3.33
40-49	-	1	1	-	1.67	1.67
30-39	-	-	-	-	-	-
20-29	-	-	-	-	-	-
10-19	-	1	1	-	1.67	1.67
0-9	-	-	-	-	-	-
Total	6	54	60	10.00	90.00	100.00

Admissions Office
Table XI (Con't)
DISTRIBUTION OF FRESHMEN ADMITTED TO ALL LANGUAGES
FOR SEPTEMBER 1959 ACCORDING TO QUANTILE RANK IN HIGH SCHOOL

H. S. Percentile Rank	No. Males Accepted	No. Females Accepted	Total Accepted	Percentage Males	Percentage Females	Percentage Total
75-99	6	44	50	10.00	73.33	83.33
50-74	-	8	8	-	13.33	13.33
25-49	-	1	1	-	1.67	1.67
0-24	-	1	1	-	1.67	1.67
Total	6	54	60	10.00	90.00	100.00

One applicant was accepted in High School without graduation.

<u>Subsequent</u> <u>1970</u>	<u>Subsequent</u> <u>1971</u>	<u>Subsequent</u> <u>1972</u>	<u>Subsequent</u> <u>1973</u>	<u>Subsequent</u> <u>1974</u>	<u>Subsequent</u> <u>1975</u>	<u>Subsequent</u> <u>1976</u>
EL.ET	EL.ET	OR.OT	OR	III	2	PR-27
EL.ET	EL.ET	-	A	A	-	PR-22
FD.ET	FD.ET	-	I	I	-	Qd-28
FD.ET	FD.ET	-	-	-	-	US-0
OR.OT	OR.OT	OR.OT	OR	II	2	PR-27

RECORDS FOR THE COMPANY ARE NOT TO BE RELEASED
UNLESS THE COMPANY IS FIRST ADVISED BY THE RECORDS OFFICE

PR-30 released by
(+1,000) IX 20/60

Admissions Office
Table XII
DISTRIBUTION OF FRESHMEN ADMITTED TO THE MATHEMATICS
SPECIALIZATION FOR SEPTEMBER 1959 ACCORDING TO TOTAL ADMISSIONS SCORE

<u>Total Admissions</u> <u>Score</u>	<u>No. Males</u> <u>Accepted</u>	<u>No. Females</u> <u>Accepted</u>	<u>Total</u> <u>Accepted</u>	<u>Percentage</u> <u>Males</u>	<u>Percentage</u> <u>Females</u>	<u>Percentage</u> <u>Total</u>
750-800	-	1	1	-	1.25	1.25
700-749	2	8	10	2.50	10.00	12.50
650-699	2	17	19	2.50	21.25	23.75
600-649	12	16	28	15.00	20.00	35.00
550-599	9	5	14	11.25	6.25	17.50
500-549	2	6	8	2.50	7.50	10.00
450-499	-	-	-	-	-	-
400-449	-	-	-	-	-	-
Total	27	53	80*	33.75	66.25	100.00

DISTRIBUTION OF FRESHMEN ADMITTED TO THE MATHEMATICS
SPECIALIZATION FOR SEPTEMBER 1959 ACCORDING TO PERCENTILE RANK IN H. S.

<u>H. S. Percentile</u> <u>Rank</u>	<u>No. Males</u> <u>Accepted</u>	<u>No. Females</u> <u>Accepted</u>	<u>Total</u> <u>Accepted</u>	<u>Percentage</u> <u>Males</u>	<u>Percentage</u> <u>Females</u>	<u>Percentage</u> <u>Total</u>
90-99	3	32	35	3.70	39.51	43.21
80-89	12	17	29	14.81	20.99	35.80
70-79	8	2	10	9.88	2.47	12.34
60-69	2	-	2	2.47	-	2.47
50-59	2	1	3	2.47	1.23	3.70
40-49	1	-	1	1.23	-	1.23
30-39	-	-	-	-	-	-
20-29	-	1	1	-	1.23	1.23
10-19	-	-	-	-	-	-
0-9	-	-	-	-	-	-
Total	25	53	81	34.57	65.43	99.98

*One applicant was accepted in Upper Quarter without examination.

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Admissions Office
Table XII (Con't)

DISTRIBUTION OF FRESHMEN ADMITTED TO THE MATHEMATICS SPECIALIZATION
ACCORDING TO QUARTILE RANK IN HIGH SCHOOL
FOR SEPTEMBER 1959

<u>H. S. Percentile Rank</u>	<u>No. Males Accepted</u>	<u>No. Females Accepted</u>	<u>Total Accepted</u>	<u>Percentage Males</u>	<u>Percentage Females</u>	<u>Percentage Total</u>
75-99	19	49	68	23.48	60.49	83.95
50-74	8	3	11	9.88	3.70	13.58
25-49	1	1	2	1.23	1.23	2.47
0-24	-	-	-	-	-	-
Total	28	53	81	34.57	65.43	100.00

Job No.	Job Description	Estimate	Actual	Balance	Remarks
100-10		100.00			
100-11		100.00			
100-12		100.00			
100-13		100.00			
100-14		100.00			
100-15		100.00			
100-16		100.00			
100-17		100.00			
100-18		100.00			
100-19		100.00			
100-20		100.00			
100-21		100.00			
100-22		100.00			
100-23		100.00			
100-24		100.00			
100-25		100.00			
100-26		100.00			
100-27		100.00			
100-28		100.00			
100-29		100.00			
100-30		100.00			
100-31		100.00			
100-32		100.00			
100-33		100.00			
100-34		100.00			
100-35		100.00			
100-36		100.00			
100-37		100.00			
100-38		100.00			
100-39		100.00			
100-40		100.00			
100-41		100.00			
100-42		100.00			
100-43		100.00			
100-44		100.00			
100-45		100.00			
100-46		100.00			
100-47		100.00			
100-48		100.00			
100-49		100.00			
100-50		100.00			
100-51		100.00			
100-52		100.00			
100-53		100.00			
100-54		100.00			
100-55		100.00			
100-56		100.00			
100-57		100.00			
100-58		100.00			
100-59		100.00			
100-60		100.00			
100-61		100.00			
100-62		100.00			
100-63		100.00			
100-64		100.00			
100-65		100.00			
100-66		100.00			
100-67		100.00			
100-68		100.00			
100-69		100.00			
100-70		100.00			
100-71		100.00			
100-72		100.00			
100-73		100.00			
100-74		100.00			
100-75		100.00			
100-76		100.00			
100-77		100.00			
100-78		100.00			
100-79		100.00			
100-80		100.00			
100-81		100.00			
100-82		100.00			
100-83		100.00			
100-84		100.00			
100-85		100.00			
100-86		100.00			
100-87		100.00			
100-88		100.00			
100-89		100.00			
100-90		100.00			
100-91		100.00			
100-92		100.00			
100-93		100.00			
100-94		100.00			
100-95		100.00			
100-96		100.00			
100-97		100.00			
100-98		100.00			
100-99		100.00			
100-100		100.00			

THESE ARE THE ONLY RECORDS OF THE WORK DONE ON THE PROJECT SINCE THE PROJECT WAS COMPLETED IN 1960. THE RECORDS ARE KEPT IN THE OFFICE OF THE DISTRICT ENGINEER, ALBANY, NEW YORK.

Admissions Office
Table XIII

DISTRIBUTION OF FRESHMEN ADMITTED TO THE MUSIC SPECIALIZATION
FOR SEPTEMBER 1959 ACCORDING TO THE TOTAL ADMISSIONS SCORE

<u>Total Admissions</u> <u>Score</u>	<u>No. Males</u> <u>Accepted</u>	<u>No. Females</u> <u>Accepted</u>	<u>Total</u> <u>Accepted</u>	<u>Percentage</u> <u>Males</u>	<u>Percentage</u> <u>Females</u>	<u>Percentage</u> <u>Total</u>
750-800	-	-	-	-	-	-
700-749	-	2	2	-	6.67	6.67
650-699	1	-	1	3.33	-	3.33
600-649	-	2	2	-	6.67	6.67
550-599	4	3	7	13.33	10.00	23.33
500-549	7	2	9	23.33	6.67	30.00
450-499	3	3	6	10.00	10.00	20.00
400-449	3	-	3	10.00	-	10.00
Total	18	12	30	59.99	40.01	100.00

DISTRIBUTION OF FRESHMEN ADMITTED TO THE MUSIC SPECIALIZATION
FOR SEPTEMBER 1959 ACCORDING TO PERCENTILE RANK IN H. S.

<u>H. S. Percentile</u> <u>Rank</u>	<u>No. Males</u> <u>Accepted</u>	<u>No. Females</u> <u>Accepted</u>	<u>Total</u> <u>Accepted</u>	<u>Percentage</u> <u>Males</u>	<u>Percentage</u> <u>Females</u>	<u>Percentage</u> <u>Total</u>
90-99	-	2	2	-	6.67	6.67
80-89	1	5	6	3.33	16.67	20.00
70-79	5	1	6	16.67	3.33	20.00
60-69	3	2	5	10.00	6.67	16.67
50-59	5	-	5	16.67	-	16.67
40-49	1	-	1	3.33	-	3.33
30-39	1	2	3	3.33	6.67	10.00
20-29	1	-	1	3.33	-	3.33
10-19	-	-	-	-	-	-
0-9	1	-	1	3.33	-	3.33
Total	18	12	30	59.99	40.01	100.00

CONTRACTORS SHOULD BE AWARE THAT THE ABOVE INFORMATION IS NOT TO BE USED FOR ANY OTHER PURPOSES AND IS NOT TO BE REPRODUCED OR TRANSMITTED IN ANY FORM OR BY ANY MEANS, ELECTRONIC OR MECHANICAL, INCLUDING PHOTOCOPYING, RECORDING, OR BY ANY INFORMATION STORAGE AND RETRIEVAL SYSTEM.

DISTRIBUTION OF FRESHMEN ADMITTED TO THE MUSIC SPECIALIZATION
FOR SEPTEMBER 1959 ACCORDING TO QUANTILE RANK IN HIGH SCHOOL

Admissions Office
Table XIII (Con't)

<u>H. S. Percentile Rank</u>	<u>No. Males Accepted</u>	<u>No. Females Accepted</u>	<u>Total Accepted</u>	<u>Percentage Males</u>	<u>Percentage Females</u>	<u>Percentage Total</u>
75-99	2	8	10	6.67	26.67	33.33
50-74	12	2	14	40.00	6.67	46.67
25-49	2	2	4	6.67	6.67	13.33
0-24	2	-	2	6.67	-	6.67
Total	18	12	30	60.01	40.01	100.00

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Admissions Office
Table XIV

DISTRIBUTION OF FRESHMEN ADMITTED TO THE PHYSICAL EDUCATION SPECIALIZATION
FOR SEPTEMBER 1959 ACCORDING TO TOTAL ADMISSIONS SCORE

<u>Total Admissions</u> <u>Score</u>	<u>No. Males</u> <u>Accepted</u>	<u>No. Females</u> <u>Accepted</u>	<u>Total</u> <u>Accepted</u>	<u>Percentage</u> <u>Males</u>	<u>Percentage</u> <u>Females</u>	<u>Percentage</u> <u>Total</u>
750-800	-	-	-	-	-	-
700-749	-	-	-	-	-	-
650-699	-	4	4	-	5.97	5.97
600-649	3	4	7	4.48	5.97	10.45
550-599	12	9	21	17.91	13.43	31.34
500-549	19	16	35	28.36	23.88	52.24
450-499	-	-	-	-	-	-
400-449	-	-	-	-	-	-
<u>Total</u>	<u>34</u>	<u>33</u>	<u>67</u>	<u>50.75</u>	<u>49.25</u>	<u>100.00</u>

DISTRIBUTION OF FRESHMEN ADMITTED TO THE PHYSICAL EDUCATION SPECIALIZATION
FOR SEPTEMBER 1959 ACCORDING TO PERCENTILE RANK IN H. S.

<u>H. S. Percentile</u> <u>Rank</u>	<u>No. Males</u> <u>Accepted</u>	<u>No. Females</u> <u>Accepted</u>	<u>Total</u> <u>Accepted</u>	<u>Percentage</u> <u>Males</u>	<u>Percentage</u> <u>Females</u>	<u>Percentage</u> <u>Total</u>
90-99	-	5	5	-	7.46	7.46
80-89	6	9	15	8.96	13.43	22.39
70-79	8	10	18	11.94	14.93	26.87
60-69	6	3	9	8.96	4.48	13.43
50-59	6	3	9	8.96	4.48	13.43
40-49	4	1	5	5.97	1.46	7.46
30-39	2	2	4	2.99	2.99	5.97
20-29	1	-	1	1.49	-	1.49
10-19	1	-	1	1.49	-	1.49
0-9	-	-	-	-	-	-
<u>Total</u>	<u>34</u>	<u>33</u>	<u>67</u>	<u>50.75</u>	<u>49.25</u>	<u>99.99</u>

Time	Lat	Long	Alt	Wind	Temp	Hum	Clouds	Remarks
00:00	10.00	100.00	1000	000	20.0	80	000	Clear
01:00	10.00	100.00	1000	000	20.0	80	000	Clear
02:00	10.00	100.00	1000	000	20.0	80	000	Clear
03:00	10.00	100.00	1000	000	20.0	80	000	Clear
04:00	10.00	100.00	1000	000	20.0	80	000	Clear
05:00	10.00	100.00	1000	000	20.0	80	000	Clear
06:00	10.00	100.00	1000	000	20.0	80	000	Clear
07:00	10.00	100.00	1000	000	20.0	80	000	Clear
08:00	10.00	100.00	1000	000	20.0	80	000	Clear
09:00	10.00	100.00	1000	000	20.0	80	000	Clear
10:00	10.00	100.00	1000	000	20.0	80	000	Clear
11:00	10.00	100.00	1000	000	20.0	80	000	Clear
12:00	10.00	100.00	1000	000	20.0	80	000	Clear
13:00	10.00	100.00	1000	000	20.0	80	000	Clear
14:00	10.00	100.00	1000	000	20.0	80	000	Clear
15:00	10.00	100.00	1000	000	20.0	80	000	Clear
16:00	10.00	100.00	1000	000	20.0	80	000	Clear
17:00	10.00	100.00	1000	000	20.0	80	000	Clear
18:00	10.00	100.00	1000	000	20.0	80	000	Clear
19:00	10.00	100.00	1000	000	20.0	80	000	Clear
20:00	10.00	100.00	1000	000	20.0	80	000	Clear
21:00	10.00	100.00	1000	000	20.0	80	000	Clear
22:00	10.00	100.00	1000	000	20.0	80	000	Clear
23:00	10.00	100.00	1000	000	20.0	80	000	Clear

POLICE DEPARTMENT, NEW YORK CITY, NEW YORK 10014-0001
 U.S. AIR MAIL SUBSCRIPTIONS OF NEWSPAPERS (201) 512-2001

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Admissions Office
Table XIV (Con't)

DISTRIBUTION OF FRESHMEN ADMITTED TO THE PHYSICAL EDUCATION SPECIALIZATION
FOR SEPTEMBER 1959 ACCORDING TO QUARTILE RANK IN HIGH SCHOOL

<u>H. S. Percentile Rank</u>	<u>No. Males Accepted</u>	<u>No. Females Accepted</u>	<u>Total Accepted</u>	<u>Percentage Males</u>	<u>Percentage Females</u>	<u>Percentage Total</u>
75-99	12	19	31	17.91	28.36	46.27
50-74	14	10	24	20.90	14.93	35.82
25-49	6	4	10	8.96	5.97	14.93
0-24	2	-	2	2.99	-	2.99
Total	34	33	67	50.76	49.26	100.01

Job	Admission Charges	Food Charges	Room Charges	Laundry Charges	Telephone Charges	Other Charges
10-01	5.00	1.00	1.00	1.00	1.00	1.00
10-02	5.00	1.00	1.00	1.00	1.00	1.00
10-03	5.00	1.00	1.00	1.00	1.00	1.00
10-04	5.00	1.00	1.00	1.00	1.00	1.00
10-05	5.00	1.00	1.00	1.00	1.00	1.00
10-06	5.00	1.00	1.00	1.00	1.00	1.00
10-07	5.00	1.00	1.00	1.00	1.00	1.00
10-08	5.00	1.00	1.00	1.00	1.00	1.00
10-09	5.00	1.00	1.00	1.00	1.00	1.00
10-10	5.00	1.00	1.00	1.00	1.00	1.00
10-11	5.00	1.00	1.00	1.00	1.00	1.00
10-12	5.00	1.00	1.00	1.00	1.00	1.00
10-13	5.00	1.00	1.00	1.00	1.00	1.00
10-14	5.00	1.00	1.00	1.00	1.00	1.00
10-15	5.00	1.00	1.00	1.00	1.00	1.00
10-16	5.00	1.00	1.00	1.00	1.00	1.00
10-17	5.00	1.00	1.00	1.00	1.00	1.00
10-18	5.00	1.00	1.00	1.00	1.00	1.00
10-19	5.00	1.00	1.00	1.00	1.00	1.00
10-20	5.00	1.00	1.00	1.00	1.00	1.00

THESE CHARGES ARE FOR THE USE OF THE HOTEL ONLY AND ARE NOT TO BE PAID BY THE GUESTS.

THESE CHARGES ARE FOR THE USE OF THE HOTEL ONLY AND ARE NOT TO BE PAID BY THE GUESTS.

Admissions Office
Table IV

DISTRIBUTION OF FRESHMEN ADMITTED TO THE SCIENCE SPECIALIZATION
FOR SEPTEMBER 1959 ACCORDING TO TOTAL ADMISSIONS SCORE

<u>Total Admissions</u> <u>Score</u>	<u>No. Males</u> <u>Accepted</u>	<u>No. Females</u> <u>Accepted</u>	<u>Total</u> <u>Accepted</u>	<u>Percentage</u> <u>Males</u>	<u>Percentage</u> <u>Females</u>	<u>Percentage</u> <u>Total</u>
750-800	-	-	-	-	-	-
700-749	-	2	2	-	3.23	3.23
650-699	6	5	11	9.68	8.06	17.74
600-649	6	7	13	9.68	11.29	20.97
550-599	7	6	13	11.29	9.68	20.97
500-549	17	5	22	27.42	8.06	35.48
450-499	1	-	1	1.61	-	1.61
400-449	-	-	-	-	-	-
Total	<u>37</u>	<u>25</u>	<u>62*</u>	<u>59.69</u>	<u>40.32</u>	<u>100.00</u>

DISTRIBUTION OF FRESHMEN ADMITTED TO THE SCIENCE SPECIALIZATION
FOR SEPTEMBER 1959 ACCORDING TO PERCENTILE RANK IN H. S.

<u>H. S. Percentile</u> <u>Rank</u>	<u>No. Males</u> <u>Accepted</u>	<u>No. Females</u> <u>Accepted</u>	<u>Total</u> <u>Accepted</u>	<u>Percentage</u> <u>Males</u>	<u>Percentage</u> <u>Females</u>	<u>Percentage</u> <u>Total</u>
90-99	1	8	9	1.59	12.70	14.29
80-89	14	11	25	22.22	17.46	39.68
70-79	7	1	8	11.31	1.59	12.70
60-69	10	5	15	15.87	7.94	23.81
50-59	1	-	1	1.59	-	1.59
40-49	4	-	4	6.35	-	6.35
30-39	1	-	1	1.59	-	1.59
20-29	-	-	-	-	-	-
10-19	-	-	-	-	-	-
0-9	-	-	-	-	-	-
Total	<u>38</u>	<u>25</u>	<u>63</u>	<u>60.32</u>	<u>39.69</u>	<u>100.01</u>

*One applicant was accepted in Upper Quarter without an examination.

DISTRIBUTION OF FRESHMEN ADMITTED TO THE SCIENCE SPECIALIZATION
FOR SEPTEMBER 1959 ACCORDING TO QUANTILE RANK IN HIGH SCHOOL

H. S. Percentile Rank	No. Males Accepted	No. Females Accepted	Total Accepted	Percentage Males	Percentage Females	Percentage Total
75-99	19	19	38	30.16	30.16	60.32
50-74	14	6	20	22.22	9.52	31.75
25-49	5	-	5	7.94	-	7.94
0-24	-	-	-	-	-	-
Total	38	25	63	60.32	39.68	100.01

Admissions Office DISTRIBUTION OF FRESHMEN ADMITTED TO THE SOCIAL STUDIES SPECIALIZATION
Table XVI FOR SEPTEMBER 1959 ACCORDING TO TOTAL ADMISSIONS SCORE

<u>Total Admissions</u> <u>Score</u>	<u>No. Males</u> <u>Accepted</u>	<u>No. Females</u> <u>Accepted</u>	<u>Total</u> <u>Accepted</u>	<u>Percentage</u> <u>Males</u>	<u>Percentage</u> <u>Females</u>	<u>Percentage</u> <u>Total</u>
750-800	-	-	-	-	-	-
700-749	-	4	4	-	4.12	4.12
650-699	2	5	7	2.06	5.15	7.22
600-649	10	14	24	10.31	14.43	24.72
550-599	11	18	29	11.34	18.56	29.90
500-549	19	13	32	19.59	13.40	32.99
450-499	-	1	1	-	1.03	1.03
400-449	-	-	-	-	-	-
Total	42	55	97	43.30	56.69	99.98

DISTRIBUTION OF FRESHMEN ADMITTED TO THE SOCIAL STUDIES SPECIALIZATION
FOR SEPTEMBER 1959 ACCORDING TO PERCENTILE RANK IN H. S.

<u>H. S. Percentile</u> <u>Rank</u>	<u>No. Males</u> <u>Accepted</u>	<u>No. Females</u> <u>Accepted</u>	<u>Total</u> <u>Accepted</u>	<u>Percentage</u> <u>Males</u>	<u>Percentage</u> <u>Females</u>	<u>Percentage</u> <u>Total</u>
90-99	3	17	20	3.09	17.53	20.62
80-89	7	20	27	7.22	20.62	27.84
70-79	10	11	21	10.31	11.34	21.65
60-69	9	2	11	9.28	2.06	11.34
50-59	4	3	7	4.12	3.09	7.22
40-49	5	1	6	5.15	1.03	6.19
30-39	-	1	1	-	1.03	1.03
20-29	4	-	4	4.12	-	4.12
10-19	-	-	-	-	-	-
0-9	-	-	-	-	-	-
Total	42	55	97	43.29	56.70	100.01

FOR ADDITIONAL INFO CONTACT AN ADVERTISING REPRESENTATIVE AT: (800) 368-6868

Admissions Office
Table XVI (Con't)

DISTRIBUTION OF FRESHMEN ADMITTED TO THE SOCIAL STUDIES SPECIALIZATION
FOR SEPTEMBER 1959 ACCORDING TO QUANTILE RANK IN HIGH SCHOOL

<u>H. S. Percentile Rank</u>	<u>No. Males Accepted</u>	<u>No. Females Accepted</u>	<u>Total Accepted</u>	<u>Percentage Males</u>	<u>Percentage Females</u>	<u>Percentage Total</u>
75-99	11	45	56	11.34	46.39	57.73
50-74	22	8	30	22.68	8.25	30.93
25-49	8	2	10	8.25	2.06	10.31
0-24	<u>1</u>	<u>-</u>	<u>1</u>	<u>1.03</u>	<u>-</u>	<u>1.03</u>
Total	42	55	97	43.30	56.70	100.00

DISTRIBUTION OF FRESHMEN ADMITTED TO SPANISH SPECIALIZATION
FOR SEPTEMBER 1959 ACCORDING TO TOTAL ADMISSIONS SCORE

<u>Total Admissions</u> <u>Score</u>	<u>No. Males</u> <u>Accepted</u>	<u>No. Females</u> <u>Accepted</u>	<u>Total</u> <u>Accepted</u>	<u>Percentage</u> <u>Males</u>	<u>Percentage</u> <u>Females</u>	<u>Percentage</u> <u>Total</u>
750-800	-	-	-	-	-	-
700-749	2	2	4	6.67	6.67	13.33
650-699	1	7	8	3.33	23.33	26.67
600-649	1	8	9	3.33	26.67	30.00
550-599	-	5	5	-	16.67	16.67
500-549	-	2	2	-	6.67	6.67
450-499	1	1	2	3.33	3.33	6.67
400-449	-	-	-	-	-	-
Total	5	25	30	16.66	83.34	100.01

DISTRIBUTION OF FRESHMEN ADMITTED TO SPANISH SPECIALIZATION
FOR SEPTEMBER 1959 ACCORDING TO H. S. PERCENTILE RANK

<u>H. S. Percentile</u> <u>Rank</u>	<u>No. Males</u> <u>Accepted</u>	<u>No. Females</u> <u>Accepted</u>	<u>Total</u> <u>Accepted</u>	<u>Percentage</u> <u>Males</u>	<u>Percentage</u> <u>Females</u>	<u>Percentage</u> <u>Total</u>
90-99	2	11	13	6.67	36.67	43.33
80-89	2	5	7	6.67	16.67	23.33
70-79	1	6	7	3.33	20.00	23.33
60-69	-	2	2	-	6.67	6.67
50-59	-	-	-	-	-	-
40-49	-	1	1	-	3.33	3.33
30-39	-	-	-	-	-	-
20-29	-	-	-	-	-	-
10-19	-	-	-	-	-	-
0-9	-	-	-	-	-	-
Total	5	25	30	16.67	83.34	99.99

Admissions Office
Table XVII (Con't)

DISTRIBUTION OF FRESHMEN ADMITTED TO THE SPANISH CURRICULUM
FOR SEPTEMBER 1959 ACCORDING TO QUARTILE RANK IN H. S.

<u>H. S. Percentile Rank</u>	<u>No. Males Accepted</u>	<u>No. Females Accepted</u>	<u>Total Accepted</u>	<u>Percentage Males</u>	<u>Percentage Females</u>	<u>Percentage Total</u>
75-99	5	19	24	16.67	63.33	80.00
50-74	-	5	5	-	16.67	16.67
25-49	-	1	1	-	3.33	3.33
0-24	-	-	-	-	-	-
Total	5	25	30	16.67	83.33	100.00

1941	2	52	20	14.04	03.33	100.00
	-	-	-	-	-	-
0-51	-	1	1	-	3.33	3.33
52-52	-	2	2	-	14.04	14.04
52-52	2	20	51	14.04	03.33	90.00
	<u>400.00</u>	<u>100.00</u>	<u>100.00</u>	<u>14.04</u>	<u>100.00</u>	<u>100.00</u>
	100.00	100.00	100.00	100.00	100.00	100.00

FOR SUBMITTER FOR RECORDING TO COMMISSIONER IN N. C.
 DISTRICT OF COLUMBIA FOR THE UNITED STATES

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 Virginia Office

Admissions Office
Table XVIII

DISTRIBUTION OF FRESHMEN ADMITTED TO THE SPEECH SPECIALIZATION
FOR SEPTEMBER 1959 ACCORDING TO TOTAL ADMISSIONS SCORE

<u>Total Admissions</u> <u>Score</u>	<u>No. Males</u> <u>Accepted</u>	<u>No. Females</u> <u>Accepted</u>	<u>Total</u> <u>Accepted</u>	<u>Percentage</u> <u>Males</u>	<u>Percentage</u> <u>Females</u>	<u>Percentage</u> <u>Total</u>
750-800	-	-	-	-	-	-
700-749	-	-	-	-	-	-
650-699	-	3	3	-	14.29	14.29
600-649	-	3	3	-	14.29	14.29
550-599	-	10	10	-	47.62	47.62
500-549	-	3	3	-	14.29	14.29
450-499	-	2	2	-	9.52	9.52
400-449	-	-	-	-	-	-
<u>Total</u>	<u>0</u>	<u>21</u>	<u>21</u>	<u>0</u>	<u>100.01</u>	<u>100.01</u>

DISTRIBUTION OF FRESHMEN ADMITTED TO THE SPEECH SPECIALIZATION
FOR SEPTEMBER 1959 ACCORDING TO PERCENTILE RANK IN H. S.

<u>H. S. Percentile</u> <u>Rank</u>	<u>No. Males</u> <u>Accepted</u>	<u>No. Females</u> <u>Accepted</u>	<u>Total</u> <u>Accepted</u>	<u>Percentage</u> <u>Males</u>	<u>Percentage</u> <u>Females</u>	<u>Percentage</u> <u>Total</u>
90-99	-	4	4	-	19.05	19.05
80-89	-	6	6	-	28.57	28.57
70-79	-	8	8	-	38.10	38.10
60-69	-	2	2	-	9.52	9.52
50-59	-	1	1	-	4.76	4.76
40-49	-	-	-	-	-	-
30-39	-	-	-	-	-	-
20-29	-	-	-	-	-	-
10-19	-	-	-	-	-	-
0-9	-	-	-	-	-	-
<u>Total</u>	<u>0</u>	<u>21</u>	<u>21</u>	<u>0</u>	<u>100.00</u>	<u>100.00</u>

0657

DISTRIBUTION OF FRESHMEN ADMITTED TO THE SPEECH SPECIALIZATION
FOR SEPTEMBER 1959 ACCORDING TO QUANTILE RANK IN H. S.

DISTRIBUTION OF FRESHMEN ADMITTED TO THE SPEECH SPECIALIZATION
FOR SEPTEMBER 1959 ACCORDING TO QUANTILE RANK IN H. S.

Admissions Office
Table XVIII (Con't)

H. S. Percentile Rank	No. Males Accepted	No. Females Accepted	Total Accepted	Percentage Males	Percentage Females	Percentage Total
75-99	-	17	17	-	80.95	80.95
50-74	-	4	4	-	19.05	19.05
25-49	-	-	-	-	-	-
0-24	-	-	-	-	-	-
Total	-	21	21	-	100.00	100.00

DISTRIBUTION OF FRESHMEN ADMITTED TO THE SPEECH SPECIALIZATION
FOR SEPTEMBER 1959 ACCORDING TO QUANTILE RANK IN H. S.

75-99	17	4	21	80.95	19.05	100.00
50-74	-	-	-	-	-	-
25-49	-	-	-	-	-	-
0-24	-	-	-	-	-	-
Total	17	4	21	80.95	19.05	100.00

Admissions Office
Table XIX

DISTRIBUTION OF FRESHMEN ADMITTED TO THE UNCOMMITTED AREA
FOR SEPTEMBER 1959 ACCORDING TO TOTAL ADMISSIONS SCORE

<u>Total Admissions</u> <u>Score</u>	<u>No. Males</u> <u>Accepted</u>	<u>No. Females</u> <u>Accepted</u>	<u>Total</u> <u>Accepted</u>	<u>Percentage</u> <u>Males</u>	<u>Percentage</u> <u>Females</u>	<u>Percentage</u> <u>Total</u>
750-800	-	-	-	-	-	-
700-749	-	-	-	-	-	-
650-699	-	-	-	-	-	-
600-649	-	-	-	-	-	-
550-599	3	1	4	37.50	12.50	50.00
500-549	2	2	4	25.00	25.00	50.00
450-499	-	-	-	-	-	-
400-449	-	-	-	-	-	-
<u>Total</u>	<u>5</u>	<u>3</u>	<u>8</u>	<u>62.50</u>	<u>37.50</u>	<u>100.00</u>

DISTRIBUTION OF FRESHMEN ADMITTED TO THE UNCOMMITTED AREA
FOR SEPTEMBER 1959 ACCORDING TO PERCENTILE RANK IN HIGH SCHOOL

<u>H. S. Percentile</u> <u>Rank</u>	<u>No. Males</u> <u>Accepted</u>	<u>No. Females</u> <u>Accepted</u>	<u>Total</u> <u>Accepted</u>	<u>Percentage</u> <u>Males</u>	<u>Percentage</u> <u>Females</u>	<u>Percentage</u> <u>Total</u>
90-99	-	-	-	-	-	-
80-89	1	-	1	12.50	-	12.50
70-79	-	3	3	-	37.50	37.50
60-69	-	-	-	-	-	-
50-59	2	-	2	25.00	-	25.00
40-49	2	-	2	25.00	-	25.00
30-39	-	-	-	-	-	-
20-29	-	-	-	-	-	-
10-19	-	-	-	-	-	-
0-9	-	-	-	-	-	-
<u>Total</u>	<u>5</u>	<u>3</u>	<u>8</u>	<u>62.50</u>	<u>37.50</u>	<u>100.00</u>

ASIA UNIVERSITY OF DISTANCE EDUCATION
 DEPARTMENT OF DISTANCE EDUCATION

DATE: 01/01/2020
 TIME: 10:00 AM

Sl. No.	Name of the Candidate	Roll No.	Grade	Percentage	Result
1	ABHIRAM K	101	B	75.00	Pass
2	ADARSH K	102	B	75.00	Pass
3	ADITHYAN K	103	B	75.00	Pass
4	ADITHYAN K	104	B	75.00	Pass
5	ADITHYAN K	105	B	75.00	Pass
6	ADITHYAN K	106	B	75.00	Pass
7	ADITHYAN K	107	B	75.00	Pass
8	ADITHYAN K	108	B	75.00	Pass
9	ADITHYAN K	109	B	75.00	Pass
10	ADITHYAN K	110	B	75.00	Pass

ASIA UNIVERSITY OF DISTANCE EDUCATION
 DEPARTMENT OF DISTANCE EDUCATION

Sl. No.	Name of the Candidate	Roll No.	Grade	Percentage	Result
1	ABHIRAM K	111	B	75.00	Pass
2	ADARSH K	112	B	75.00	Pass
3	ADITHYAN K	113	B	75.00	Pass
4	ADITHYAN K	114	B	75.00	Pass
5	ADITHYAN K	115	B	75.00	Pass
6	ADITHYAN K	116	B	75.00	Pass
7	ADITHYAN K	117	B	75.00	Pass
8	ADITHYAN K	118	B	75.00	Pass
9	ADITHYAN K	119	B	75.00	Pass
10	ADITHYAN K	120	B	75.00	Pass

Admissions Office
Table XIX (Con't)
DISTRIBUTION OF FRESHMEN ADMITTED TO THE UNCOMMITTED SPECIALIZATION
FOR SEPTEMBER 1959 ACCORDING TO QUARTILE RANK IN H. S.

H. S. Percentile Rank	No. Males Accepted	No. Females Accepted	Total Accepted	Percentage Males	Percentage Females	Percentage Total
75-99	1	-	1	12.50	-	12.50
50-74	2	3	5	25.00	37.50	62.50
25-49	2	-	2	25.00	-	25.00
0-24	-	-	-	-	-	-
Total	5	3	8	62.50	37.50	100.00

Year	1940	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	1961
1940	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
1941	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
1942	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
1943	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
1944	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
1945	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
1946	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
1947	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
1948	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
1949	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
1950	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
1951	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
1952	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
1953	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
1954	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
1955	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
1956	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
1957	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
1958	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
1959	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
1960	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
1961	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1

As shown in the summary table, the total number of cases reported in the United States for the years 1940 through 1961 is 1,000. This number is based on the data reported in the summary table.

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Admissions Office DISTRIBUTION OF FRESHMEN ADMITTED TO ALL SPECIALIZATIONS FOR SEPTEMBER 1959
Table XI ACCORDING TO THE TOTAL ADMISSIONS SCORE

<u>Total Admissions</u> <u>Score</u>	<u>No. Males</u> <u>Accepted</u>	<u>No. Females</u> <u>Accepted</u>	<u>Total</u> <u>Accepted</u>	<u>Percentage</u> <u>Males</u>	<u>Percentage</u> <u>Females</u>	<u>Percentage</u> <u>Total</u>
750-800	-	4	4	-	.576	.576
700-749	5	27	32	.719	3.885	4.604
650-699	15	78	93	2.158	11.223	13.381
600-649	42	112	154	6.043	16.115	22.158
550-599	54	108	162	7.770	15.540	23.309
500-549	95	86	181	13.669	12.374	26.043
450-499	28	26	54	4.029	3.741	7.770
400-449	11	4	15	1.583	.576	2.158
Total	250	445	695*	35.971	64.030	99.999

DISTRIBUTION OF FRESHMEN ADMITTED TO ALL SPECIALIZATIONS FOR SEPTEMBER 1959
ACCORDING TO H. S. PERCENTILE RANK

<u>H. S. Percentile</u> <u>Rank</u>	<u>No. Males</u> <u>Accepted</u>	<u>No. Females</u> <u>Accepted</u>	<u>Total</u> <u>Accepted</u>	<u>Percentage</u> <u>Males</u>	<u>Percentage</u> <u>Females</u>	<u>Percentage</u> <u>Total</u>
90-99	14	162	176	2.003	23.176	25.179
80-89	53	136	189	7.582	19.456	27.039
70-79	53	71	124	7.582	10.157	17.740
60-69	45	36	81	6.475	5.150	11.588
50-59	36	22	58	5.150	3.147	8.298
40-49	27	7	34	3.863	1.001	4.864
30-39	9	7	16	1.288	1.001	2.289
20-29	8	4	12	1.144	.572	1.717
10-19	6	1	7	.858	.143	1.001
0-9	2	-	2	.286	-	.286
Total	253	446	699	36.231	63.803	100.001

*Four applicants were accepted on upper quarter basis without examination.

STATE OF NEW YORK
 DEPARTMENT OF AGRICULTURE
 OFFICE OF THE COMMISSIONER

1910

County	Area	Population	Value of Land	Value of Improvements	Value of Personal Property	Value of Real Estate
Albany	1,200	15,000	\$1,000,000	\$500,000	\$200,000	\$1,700,000
Columbia	1,000	12,000	\$800,000	\$400,000	\$150,000	\$1,350,000
Delaware	1,100	13,000	\$900,000	\$450,000	\$180,000	\$1,530,000
Essex	1,300	16,000	\$1,100,000	\$550,000	\$220,000	\$1,870,000
Franklin	1,400	17,000	\$1,200,000	\$600,000	\$240,000	\$2,040,000
Hamilton	1,500	18,000	\$1,300,000	\$650,000	\$260,000	\$2,210,000
Montgomery	1,600	19,000	\$1,400,000	\$700,000	\$280,000	\$2,380,000
Saratoga	1,700	20,000	\$1,500,000	\$750,000	\$300,000	\$2,550,000
Schoharie	1,800	21,000	\$1,600,000	\$800,000	\$320,000	\$2,720,000
Warren	1,900	22,000	\$1,700,000	\$850,000	\$340,000	\$2,890,000
Washington	2,000	23,000	\$1,800,000	\$900,000	\$360,000	\$3,060,000
Westchester	2,100	24,000	\$1,900,000	\$950,000	\$380,000	\$3,230,000
Total	18,000	210,000	\$15,000,000	\$7,500,000	\$3,000,000	\$25,500,000

THE ABOVE TABLES SHOW THE RESULTS OF THE CENSUS OF 1910, AS TAKEN BY THE UNITED STATES DEPARTMENT OF AGRICULTURE, AND AS REPORTED TO THE COMMISSIONER OF AGRICULTURE, STATE OF NEW YORK.

County	Area	Population	Value of Land	Value of Improvements	Value of Personal Property	Value of Real Estate
Albany	1,200	15,000	\$1,000,000	\$500,000	\$200,000	\$1,700,000
Columbia	1,000	12,000	\$800,000	\$400,000	\$150,000	\$1,350,000
Delaware	1,100	13,000	\$900,000	\$450,000	\$180,000	\$1,530,000
Essex	1,300	16,000	\$1,100,000	\$550,000	\$220,000	\$1,870,000
Franklin	1,400	17,000	\$1,200,000	\$600,000	\$240,000	\$2,040,000
Hamilton	1,500	18,000	\$1,300,000	\$650,000	\$260,000	\$2,210,000
Montgomery	1,600	19,000	\$1,400,000	\$700,000	\$280,000	\$2,380,000
Saratoga	1,700	20,000	\$1,500,000	\$750,000	\$300,000	\$2,550,000
Schoharie	1,800	21,000	\$1,600,000	\$800,000	\$320,000	\$2,720,000
Warren	1,900	22,000	\$1,700,000	\$850,000	\$340,000	\$2,890,000
Washington	2,000	23,000	\$1,800,000	\$900,000	\$360,000	\$3,060,000
Westchester	2,100	24,000	\$1,900,000	\$950,000	\$380,000	\$3,230,000
Total	18,000	210,000	\$15,000,000	\$7,500,000	\$3,000,000	\$25,500,000

THE ABOVE TABLES SHOW THE RESULTS OF THE CENSUS OF 1910, AS TAKEN BY THE UNITED STATES DEPARTMENT OF AGRICULTURE, AND AS REPORTED TO THE COMMISSIONER OF AGRICULTURE, STATE OF NEW YORK.

DISTRIBUTION OF FRESHMEN ADMITTED TO ALL SPECIALIZATIONS FOR SEPTEMBER 1959
ACCORDING TO QUARTILE RANK IN HIGH SCHOOL

Admissions Office
Table XX (Con't)

H. S. Percentile Rank	No. Males Accepted	No. Females Accepted	Total Accepted	Percentage Males	Percentage Females	Percentage Total
75-99	91	342	433	13.019	48.927	61.946
50-74	110	84	194	15.737	12.017	27.754
25-49	41	18	59	5.866	2.575	8.441
0-24	11	2	13	1.574	.286	1.860
Total	253	446	699	36.196	63.805	100.01

Office of the
Director of the
State of New York

[illegible]

Admissions Office
Table XXI

UPPER QUARTER APPLICANTS ACCEPTED PRIOR TO
MARCH 2, 1959, BY SPECIALIZATION

DEPARTMENT	NUMBER OF UPPER QUARTER APPLICANTS ACTUALLY ENROLLING, SEPTEMBER, 1959			NUMBER OF UPPER QUARTER APPLICANTS ACCEPTED PRIOR TO MARCH 2		
	Men	Women	Total	Men	Women	Total
Business Ed.	5	21	26	5	21	26
English	5	24	29	5	37	42
Fine Arts	4	15	19	4	17	21
French	1	9	10	1	12	13
Home Economics	0	9	9	0	12	12
Industrial Arts	3	0	3	4	0	4
Latin	0	6	6	0	6	6
Mathematics	15	22	37	26	30	56
Music	1	4	5	1	4	5
Physical Ed.	1	1	2	2	1	3
Science	13	11	24	16	17	33
Social Studies	10	19	29	16	24	40
Spanish	5	12	17	5	15	20
Speech	0	8	8	0	12	12
Uncommitted	0	2	2	0	3	3
Totals.....	63	163	226	85	211	296

[illegible]

THE NEW YORK PUBLIC LIBRARY
ASTOR LENOX TILDEN FOUNDATION
500 5TH AVENUE
NEW YORK 17, N.Y.

THE UNIVERSITY OF CHICAGO

[illegible]

THE UNIVERSITY OF CHICAGO

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DROP-OUTS BY MAJORS

JUNE 1958-JUNE 1959

MAJORS	FRESHMEN		Tot.	SOPHOMORES		Tot.	JUNIORS		Tot.	SENIORS		Tot.	GRAND TOTAL
	Men	Women		Men	Women		Men	Women		Men	Women		
Business Education	5	5	10	7	2	9	2	3	5	1	2	3	27
English	4	6	10	1	6	7	3	6	9	2	1	3	29
Fine Arts	1	3	4	1	2	3	0	3	3	0	0	0	10
French	0	1	1	0	3	3	0	1	1	0	0	0	5
Home Economics	0	7	7	0	6	6	0	3	3	0	0	0	16
Industrial Arts	5	0	5	1	0	1	0	0	0	0	0	0	6
Latin	1	0	1	0	0	0	1	0	1	0	0	0	2
Mathematics	7	9	16	4	4	8	1	1	2	0	1	1	27
Music	2	1	3	0	2	2	1	0	1	0	0	0	6
Physical Education	7	1	8	0	1	1	0	0	0	0	0	0	11
Science	3	2	5	4	1	5	1	0	1	3	0	3	14
Social Studies	7	4	11	4	3	7	3	3	6	1	0	1	25
Speech	0	0	0	0	1	1	0	0	0	0	0	0	1
Spanish	0	0	0	0	1	1	0	4	4	0	0	0	5
Undecided	9	2	11	1	0	1	0	0	0	0	0	0	12
Total.....	52	42	94	25	32	57	12	24	36	8	4	12	196

REASONS FOR DROPOUTS

Admissions Office
Table XXIII

JUNE 1958-JUNE 1959

REASON	FRESHMEN		SOPHOMORES		JUNIORS		SENIORS		GRAND TOTAL
	Men	Women Tot.	Men	Women Tot.	Men	Women Tot.	Men	Women Tot.	
Not Int. In Teach.	6	5	2	1	0	2	0	1	17
Financial Illness	5	3	4	3	2	1	2	0	20
Moving	2	2	4	3	0	2	0	0	13
Enter Convent	0	1	0	1	0	2	0	0	4
Employment	0	0	0	1	0	0	0	0	1
Marriage	2	1	2	1	1	1	0	0	8
No Reason Given	0	1	1	4	0	7	1	1	13
Volun. Withdraw	0	1	0	0	0	0	0	0	1
Personal	3	5	2	8	2	6	1	2	29
Dropped	0	0	0	0	0	0	1	0	1
Entering Service	9	0	2	0	1	0	0	0	12
Transfer	2	18	2	6	2	3	1	0	34
Suspended	1	0	0	0	1	0	0	0	2
Low Scholarship	15	7	10	3	0	0	2	0	37
Without Notice	1	1	0	0	0	1	0	0	3
Total	46	44	29	32	9	25	7	11	196

DATE	TIME	FROM	TO	SUBJECT	REMARKS
11	11	11	11	11	11
12	12	12	12	12	12
13	13	13	13	13	13
14	14	14	14	14	14
15	15	15	15	15	15
16	16	16	16	16	16
17	17	17	17	17	17
18	18	18	18	18	18
19	19	19	19	19	19
20	20	20	20	20	20
21	21	21	21	21	21
22	22	22	22	22	22
23	23	23	23	23	23
24	24	24	24	24	24
25	25	25	25	25	25
26	26	26	26	26	26
27	27	27	27	27	27
28	28	28	28	28	28
29	29	29	29	29	29
30	30	30	30	30	30
31	31	31	31	31	31
32	32	32	32	32	32
33	33	33	33	33	33
34	34	34	34	34	34
35	35	35	35	35	35
36	36	36	36	36	36
37	37	37	37	37	37
38	38	38	38	38	38
39	39	39	39	39	39
40	40	40	40	40	40
41	41	41	41	41	41
42	42	42	42	42	42
43	43	43	43	43	43
44	44	44	44	44	44
45	45	45	45	45	45
46	46	46	46	46	46
47	47	47	47	47	47
48	48	48	48	48	48
49	49	49	49	49	49
50	50	50	50	50	50
51	51	51	51	51	51
52	52	52	52	52	52
53	53	53	53	53	53
54	54	54	54	54	54
55	55	55	55	55	55
56	56	56	56	56	56
57	57	57	57	57	57
58	58	58	58	58	58
59	59	59	59	59	59
60	60	60	60	60	60
61	61	61	61	61	61
62	62	62	62	62	62
63	63	63	63	63	63
64	64	64	64	64	64
65	65	65	65	65	65
66	66	66	66	66	66
67	67	67	67	67	67
68	68	68	68	68	68
69	69	69	69	69	69
70	70	70	70	70	70
71	71	71	71	71	71
72	72	72	72	72	72
73	73	73	73	73	73
74	74	74	74	74	74
75	75	75	75	75	75
76	76	76	76	76	76
77	77	77	77	77	77
78	78	78	78	78	78
79	79	79	79	79	79
80	80	80	80	80	80
81	81	81	81	81	81
82	82	82	82	82	82
83	83	83	83	83	83
84	84	84	84	84	84
85	85	85	85	85	85
86	86	86	86	86	86
87	87	87	87	87	87
88	88	88	88	88	88
89	89	89	89	89	89
90	90	90	90	90	90
91	91	91	91	91	91
92	92	92	92	92	92
93	93	93	93	93	93
94	94	94	94	94	94
95	95	95	95	95	95
96	96	96	96	96	96
97	97	97	97	97	97
98	98	98	98	98	98
99	99	99	99	99	99
100	100	100	100	100	100

SECRET

Admissions Office
Table XXIV
DROPOUTS BY MAJORS
JULY 1959-SEPTEMBER 1959

MAJORS	FRESHMEN		SOPHOMORES		JUNIORS		SENIORS		GRAND TOTAL
	Men	Women Tot.	Men	Women Tot.	Men	Women Tot.	Men	Women Tot.	
Business Education	5	2	0	6	2	3	0	1	19
English	0	3	0	1	0	0	0	0	4
Fine Arts	2	3	0	1	0	1	0	0	7
French	1	0	0	0	0	0	0	0	1
Home Economics	0	7	0	1	0	1	0	0	10
Industrial Arts	3	0	1	1	0	0	1	1	4
Latin	0	0	1	0	0	0	0	0	3
Mathematics	2	1	1	1	1	0	0	0	5
Music	3	0	1	1	1	1	0	0	5
Physical Education	1	1	1	1	1	1	0	0	6
Science	8	1	3	3	1	1	0	0	15
Social Studies	3	2	0	2	0	1	1	2	10
Speech	0	3	0	3	0	1	1	1	8
Spanish	0	0	0	1	0	0	0	0	1
Undecided	0	2	0	0	0	0	0	0	2
Total	28	25	9	17	6	10	2	3	100

[illegible]

REASONS FOR DROP-OUTS JULY 1959-SEPTEMBER 1959

Admissions Office
Table XXV

REASON	FRESHMEN		SOPHOMORES		JUNIORS		SENIORS		GRAND TOTAL
	Men	Women	Men	Women	Men	Women	Men	Women	
Not Int. In Teach.	0	3	0	2	0	0	0	0	5
Financial	0	0	0	2	1	1	1	0	5
Illness	0	0	1	0	0	0	0	0	1
Moving	0	0	0	0	0	0	0	0	0
Enter Convent	0	0	0	0	1	1	0	0	1
Employment	0	0	0	0	0	0	0	0	0
Marriage	0	2	0	1	0	0	0	0	5
No Reason Given	2	0	1	4	1	1	0	0	8
Volun. Withdrawal	0	0	1	0	0	0	0	0	0
Personal	0	0	0	1	0	2	0	1	4
Dropped	0	0	0	0	0	0	0	0	0
Transfer	0	1	0	3	1	1	1	0	7
Suspended	0	0	0	0	0	0	0	0	0
Low Scholarship	27	19	7	11	4	2	0	0	63
Without Notice	0	0	0	1	0	0	0	0	1
Entering Service	0	0	0	0	0	0	0	0	0
Total	29	25	9	17	7	8	2	3	100

PROBLEMS AND RECOMMENDATIONS

1. If Montclair is to become a more effective State-wide institution, it would seem to be highly important to obtain a better State-wide distribution of our graduates. An analysis of Table I reveals that the Montclair Student Body is drawn largely from Essex, Bergen, Passaic, and Hudson Counties. Approximately 85 per cent of our student body is drawn from a radius of twenty-five miles. A considerable number of teachers in the southern, central, and western sections of New Jersey seem to be almost unaware of the existence of Montclair and the other State Colleges. One reason for this situation is due to the fact that most of the New Jersey Guidance Counsellors and teachers come from other states and are not familiar with the New Jersey System of Higher Education. Another significant reason is due to the New York area orientation of the Montclair graduates. Many school officials in southern, central and western New Jersey have indicated that the Montclair graduates, in general, desire to teach within a twenty-five mile radius of New York. Some of these officials seem to feel that most Montclair graduates who accept positions outside this radius remain only long enough to gain the experience required for a position within the twenty-five mile radius. A large percentage of the students in the western, southern, and central areas seem to be oriented toward Trenton and Glassboro. This is due partially to the fact that Montclair has been unable within the last few years to provide dormitory accommodations for all students living beyond commuting distance. The students who are reared in South Jersey seem to be more willing to return to that region than those who live within commuting distance of Montclair. Once the College Placement Office is able to satisfactorily place an equitable percentage of Montclair graduates all over the State, our own graduates will aid in recruiting students from these more distant areas.
2. There has been a noticable increase in the demand for dormitory accommodations. In fact, Montclair has lost some extremely fine candidates because dormitory accommodations were not available. In many cases the student who can afford to live on campus in a dormitory makes a more desirable member of our student body than a commuter. Also, the greater the percentage of dormitory students, the greater the possibility of developing a more wholesome college environment. Most parents who are able to financially afford dormitory accommodations for their children feel that getting away from home and becoming an independent individual is a vital part of a college education. The Admissions Office is getting large numbers of requests for dormitory accommodations from parents of students who were admitted last year and who live within commuting distance of the college. Most of these parents feel that young people who do not live on campus are missing many College activities and are not acquiring the wholesome college experiences that they had expected. Most of the Admissions Directors at the Annual Spring Meeting of the Admissions Associates of New Jersey reported an increased demand for dormitory accommodations. They feel that within the next few years the colleges offering the most and the best dormitory accommodations will, in all probability, attract the better students.

Problems and Recommendations (Continued)

3. It is becoming increasingly clear that Montclair must establish a closer personal contact with the public schools in the State of New Jersey. The Admissions Office should have a full-time Assistant Director of Admissions whose responsibility it is to contact every school in the State at least once each year. In my opinion, it would be inadvisable for this assistant to visit more than two schools in one day unless they are very close together. The quality of the contact is extremely important.
4. There is an increasing reluctance on the part of the high schools to accept faculty representatives as participants in Career Nights. Some schools go so far as to say that if an admissions official cannot attend, they would prefer not to have Montclair represented. Most high school officials now seem to feel that faculty members give out too much false information and that they cannot effectively answer questions from the floor regarding College admissions. Also, these officials feel that faculty representatives do entirely too much recruiting for their particular field, and frequently attempt to persuade students to enter fields for which they are not qualified. Part of the reluctance to accept faculty representatives is no doubt due to the fact that more and more colleges are now in a position to actually send an Admissions Office representative rather than depend on a faculty representative who makes a poor impression. For example, Douglass College, which has an enrollment of 1,700 or 1,800 students, has a Director of Admissions and, in addition, six full-time Assistant Directors of Admission. This way it is possible for each high school in New Jersey to have at least two personal contacts from the Admissions Office of Douglass per year. Of course, Montclair cannot expect this size staff in the near future; however, this is definitely one of the goals toward which we should strive, because the quality of the students which are admitted to any college in time determines the future of that particular college.
5. The various standard publications which are produced by the Publications Director are of vital importance to any Admissions Office. Because of the tremendous pressures which are placed on the Admissions Office, it is almost impossible for general publications to be developed. For example, Trenton State College published a brochure which was distributed widely by its Admissions Office. This publication, regarding the new facilities resulting from the Bond Issue, was developed by a librarian at Trenton State College and was published through the public relations office. However, the office which distributed this particular publication was the Office of Admissions. As public relations is one of the most important and vital aspects of the College, it would appear that the Director of Public Relations should be a full-time position with at least one or two full-time secretaries.
6. Catalogues. The number of catalogues printed each year is entirely inadequate. One student stated that it was easier to gain admission to Montclair than it was to obtain a college catalogue. The better students closely examine course offerings rather critically before making a final decision regarding which college they plan to attend. I feel absolutely certain that many students have finally decided to enroll at Montclair because after a comparative analysis of State College catalogues, the applicant concluded that Montclair definitely had

Problems and Recommendations (Continued)

a better program than a number of other State Colleges. New catalogues should be printed each year. Also, it would appear to be highly desirable for the Office of Public Relations to take over the publication of catalogues. If a mailroom could be established, adequate in space for sorting bulk mailings, and arrangements made for distributing catalogues under a second class permit, it would be possible for all catalogues to be mailed for as little as 2 or 3 cents per copy. I have been informed that Rutgers University and Douglass College are now mailing catalogues for $1\frac{1}{2}$ or 2 cents per issue. At Montclair, because we are unable to meet the conditions for a second class permit, the cost for mailing a catalogue is about 16 cents. From my viewpoint, this amount of money is entirely too large for catalogue mailings.

7. In order to develop a well-rounded college program, it would appear that the ratio of males to females should be increased when feasible to 50-50. Also, it would appear desirable to develop dormitory accommodations for boys and girls that are approximately equal. At the present time there are twice as many on-campus females as males. This creates a severe social problem because many of the girls attending Montclair cannot obtain dates for social functions. These individuals develop a complex regarding their looks and personalities which in many cases is unwarranted. An imbalance in the male-female ratio tends to cause many females to feel like wallflowers.
8. As the College rejects more and more of the better students there will naturally be an increasing trend for Guidance Counsellors to steer larger and larger numbers of students to other institutions and State Colleges. In time this will tend to equalize applications at Montclair.
9. Because of the large volume of correspondence which is now carried on in the Admissions Office, it would appear imperative that some type of automatic typing machines be acquired for the Office of Admissions. I am finding that many people definitely do not like to receive forms or mimeographed letters. At the earliest date possible it would be most desirable to have a machine which will make all letters appear to be personalized.
10. It is my opinion that all State Colleges should begin to consider the possibility of accepting out-of-state students at the earliest date that more adequate facilities become available. Quotas should be established on the basis of the number of New Jersey residents attending these respective states. Unless we accept a few out-of-state applicants with varying backgrounds and viewpoints, the College will tend to become extremely provincial. Because of Montclair's proximity to New York City, it should be possible to attract outstanding male students from other states. The acceptance of these students would also tend to make Montclair more of a national institution. In the future this would aid in recruiting better faculty members. I do not see how Montclair can gain a national reputation unless it accepts students from all over the country. The national prestige of a college is probably in direct proportion to the number of students accepted from distant regions.

Problems and Recommendations (Continued)

SUMMARY

1. Better distribution of graduates over the state.
2. Need of greater dormitory facilities.
3. More frequent high school visitations.
4. Additional Admissions Staff to represent Montclair.
5. All publications coordinated in Office of Public Relations.
6. College Catalogues published annually.
7. Need of 50-50 ratio--males to females.
8. Trend towards equalization of applications in State Colleges.
9. Need of auto-typist machine.
10. Acceptance of out-of-state residents.

MONTCLAIR STATE COLLEGE

AT

UPPER MONTCLAIR

REPORT TO THE PRESIDENT

ACADEMIC YEAR

1958 - 1959

NOVEMBER 1959

BY

THE CHAIRMAN

OF

THE GRADUATE COUNCIL

THEORY OF THE EARTH

CHAPTER IV

THEORY OF THE EARTH

CHAPTER V

THEORY OF THE EARTH

CHAPTER VI

THEORY OF THE EARTH

CHAPTER VII

THEORY OF THE EARTH

CHAPTER VIII

MONTCLAIR STATE COLLEGE

GRADUATE DIVISION

REPORT TO THE PRESIDENT

Academic Year

1958 - 1959

I. DEVELOPMENTS AND TRENDSA. Accredited Status of the Master's Degree Program

Following the report of the Middle States Evaluation team last year, which pertained to the Master's degree programs, the Graduate Council and the individual major departments have been engaged in carrying out practically all the recommendations which the accrediting team suggested. This action has had the following significant results:

1. There have been some important changes in the content of our graduate catalog with greater emphasis being given to the possibility of student electives in some programs.

2. There has been positive action on the part of the New Jersey State Department of Education which will improve the financing of the graduate program. For instance, tuition was increased to \$13.00 per semester hour; the Budget Bureau will no longer deduct 25% of funds received for "overhead"; all excess receipts (if any) are to be carried forward from year to year.

3. In accordance with the recommendation of the Middle States report, good progress is being made toward the elimination of "overtime teaching", with the result that much of our graduate instruction is now part of the teachers' regular load on a 3 for 2 basis. Furthermore, faculty compensation for Summer Session teaching has been raised from \$140 per point to \$170 for assistant, \$185 for associate, and \$200 for full professors, and the graduate faculty is now being limited to associate and full professors, most of whom are full time college staff with many years of experience.

4. A special effort has been made to limit our graduate students who are full-time teachers in service, to four semester hours of work. Some exceptions are allowed to high scholarship students who are veterans, are enrolled in the Dreyfus program, or who need an additional course to complete their graduate work. A statistical study to determine the effectiveness of this policy indicated that approximately 77% of all matriculated Master's degree students took no more than two courses, and of the 23 taking three courses for six semester hours, some 10% were in the Dreyfus or National Science Foundation programs, 3% were veterans, and 10% were given special permission as they were full-time students, June graduation candidates, etc.

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Following the death of the king, the crown passed to his son, who was then a minor. The regency was exercised by a council of lords, who were chosen by the king in his will. The council was composed of the most powerful nobles of the kingdom, and they were responsible for the government of the country during the king's minority. The council was divided into two parts, the great council and the lesser council. The great council was composed of the most powerful nobles, and they were responsible for the most important decisions. The lesser council was composed of the other nobles, and they were responsible for the day-to-day administration of the country.

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5. Those departmental programs which were singled out by the Evaluation Committee as being too highly specialized have been re-examined, and, in keeping with the committee's suggestions, changes in them have been made to provide greater diversity so as to broaden the students' educational experiences.

6. Because of the changes made in the programs of the Department of Education, and also because certain clarifying studies were made which indicated the probability that the conclusions of the Middle States evaluation concerning the Education Department programs did not agree with the facts upon which they should have been based, it was good news to learn that the provisional acceptance which had been granted to the Master's degree programs in Administration and Supervision, and Personnel and Guidance, had been removed and that full accreditation has now been granted to them as had been granted to the other programs in the major subject matter departments.

B. The State-Wide Graduate Program Study

The committee appointed several years ago to make this study which was re-activated last year, continued its assignment this year by holding approximately five day-long meetings. Dean Huber was chairman of the three faculty members representing our college. He has made frequent reports to the Graduate Council concerning these meetings indicating generally that no serious departures from our present policies or practices have thus far been approved by this group. The one significant change in existing policy, which may come about if the report is accepted by the Presidents and State Board of Education, pertains to the status of transfer credits. The State-wide Committee now appears to favor allowing the transfer of a maximum of 8 semester hours of credit from any accredited institution, regardless of the school from which the applicant received the B.A. At present, transfer of credit is limited to graduates of a New Jersey State College or the State University. Eventually, if adopted, this committee's final report may result in a degree of policy standardization in the interest of improved standards for graduate study among all five New Jersey State Colleges. In the meantime, we will still operate in accordance with existing policies.

C. Master's degree in Speech

After nearly five years of study and effort to achieve a Master's degree in Speech, two programs in this area have now been approved; one will be in Speech and Dramatics, and the other in Speech and Hearing Rehabilitation. Although the number of students eligible for advance work in these programs may not be very large, yet, the need for adequately trained specialists in Speech therapy and rehabilitation is very great.

D. Reorganization of Registration Procedure

The very extensive reorganization of the registration process with priority given to certain groups of students and the discouragement of late registration, have materially improved this process. The result has been that more effective counselling is now possible, long lines of waiting students eliminated, and all classes can start their work at the first meeting of each group.

Summary of the results of the investigation 21

The results of the investigation are summarized in the following table. The results are given in the form of a table, which is divided into two main parts. The first part gives the results of the investigation, and the second part gives the results of the investigation. The results are given in the form of a table, which is divided into two main parts. The first part gives the results of the investigation, and the second part gives the results of the investigation.

II. STATISTICAL ANALYSIS OF TRENDS

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A. Table of Data for the year 1958 - 1959

STATISTICAL ANALYSIS OF GRADUATE DIVISION DATA FOR THE FISCAL YEAR 1956 - 1957 (August 31, 1957)									
DEPARTMENTS	No. DEGREES GRANTED			MATRICULATED STATUS *		ACTION TAKEN OF APPLICATIONS OF PEOPLE NOW ATTRIBUTED			
	SUM	AVG.	TOTAL	Inactive	Currently	TOTAL	REJECTION	PROSECUTION	PENDING
ADMINISTRATION and SUPERVISION	24	15	39	26	38	90	15	1	25
SUBSTANCE EDUCATION	5	3	8	12	13	44	2	-	24
ENGLISH	4	9	13	20	19	78	-	1	16
INDUSTRIAL ARTS	6	6	12	-	17	37	-	2	7
LANGUAGE	1	1	2	-	2	0	-	-	1
MATHEMATICS	5	2	7	24	35	70	2	-	19
PERSONNEL and GUIDANCE	3	15	18	25	35	67	6	1	36
SCIENCE	7	4	11	11	31	79	-	-	11
SOCIAL STUDIES	6	9	15	15	19	84	0	1	28
TOTALS	61	64	125	129 *	209	555	31	6	151

* "Inactive Status" (122)

123 Exceeded 5 year limit, inactive (accumulated for a period over one year)

5 Withdrawn at request of students

1 Low average, inactive

129

B. Some Implications of the Data in the Preceding Table

1. A total of 125 Master's degrees were granted this past year of 1959. A comparison of this total with those of the past ten years follows:

1949 - 100	1955 - 130
1950 - 137	1956 - 131
1951 - 129	1957 - 111
1952 - 120	1958 - 104
1953 - 106	1959 - 125
1954 - 98	

2. The total number of Master's degrees granted for 1959 is the second largest group of students to receive this degree. The peak was reached in 1950 when 137 degrees were granted and was at a time when a large number of veterans returned to college to finish their graduate work. The present increase approximates the trend which was expected as a result of the increasing number of students in our reservoir of matriculated candidates for the Master's degree.

3. The number of matriculated students this year is 555. This compares with 453 in 1956; 489 in 1957; 606 in 1958. The decrease in the figure for this year may be explained by the relatively large number completing their graduate programs last year, and also because an unusually careful re-examination of the files of our graduate students resulted in the removal of 129 to the inactive file for having exceeded the five-year limit, in contrast to only 60 being in that category last year. Furthermore, we now have 151 applications for matriculation pending as a result of a more rigid acceptance standard which requires that students on the "borderline" (average of C+) are expected to demonstrate their scholastic ability before they are accepted. A final explanation of this reduction may also be in the new policy toward provisional certification people. These too are asked to defer their application for matriculation until they have become certified.

4. Trends among the major departments: Mathematics experienced the largest increase from a total of 56 in 1958 to 70 this year, explained by the assistance this program received from the National Science Foundation and Dreyfus grants. The same trend for the same reason is observed in Science where the total changed from 70 to 79.

It is interesting to observe that the two programs in the Education Department, namely Administration and Supervision, and Personnel and Guidance, which the Middle States Evaluation team thought to be, relatively speaking in terms of matriculated students, out of proportion to those in the academic departments, no longer give evidence of this alleged distortion. To illustrate, the program of Administration and Supervision has been reduced from 117 matriculants last year to only 90 this year.

Personnel and Guidance (for which there is a strong demand) has dropped from 70 to 67. English, Mathematics, Science and Social Studies are now larger than Personnel and Guidance. This change is explained by the effectiveness of the experience requirement in the Education programs, the application of a high scholastic average for acceptance, and more adequate screening procedures which attempt to protect these programs from the people who simply wish a Master's degree for salary increments and have no intention of using them for their special professional purposes.

The trend in Industrial Arts continues upward and has strengthened this program, since courses offered are assured their necessary minimums.

Business Education continues to lose ground, quantitatively speaking, dropping from 52 to 44. However, plans are underway to stimulate registrations in this program, and perhaps to widen its offering by instituting a degree program in Business and Public Administration.

5. Applications pending

This figure of 151 remains approximately the same. Those placed on probation fell from 10 to 6 since it is now our policy to refuse admission to low average students rather than defer this decision through a probationary status. This number of application pending (151) is quite in contrast to the number of 285 several years ago, which indicates the efforts of the graduate office to process applications and encourage departmental heads to make decisions on them before students begin their course work on a non-matriculated basis.

The policy of adding graduate and undergraduate courses to the minimum of 32 semester-hours for the degree continues as a means of compensating for any deficiency in subject matter or scholastic average found in the undergraduate record.

The Graduate Record examination continues to be used by some departmental chairmen in certain cases, but only to supplement the conclusions drawn from the student's undergraduate record.

6. Relevant data in Part-Time and Extension Division

Further statistical information of a closely related nature, such as size of classes, off-campus courses, etc., will be found in the extensive Annual Report of the Director of the Part-Time and Extension Division. Some of this information will supplement the statistics and report of the graduate degree program, and will indicate the close relationship and logical overlapping which there is between these two parts of the Graduate Division.

III. SPECIAL FEATURES AND INCIDENTAL ACCOMPLISHMENTS

A. Students working for certification are no longer matriculated until they have completed their certification requirements or the one year of successful teaching experience required of those having provisional certification status.

B. Seniors are definitely kept out of the 500 or above graduate courses even though they have a high scholastic average.

C. A conscientious attempt to review the records of all matriculated students is made in the graduate office at the end of each semester; in addition, a study of each student's progress is expected of the advisors at each registration period. Due to the new I.B.M. cards recording a student's grades separately at the end of each semester or summer session, the opportunity to see his total progress is not as effective as it formerly was.

D. The mimeographed literature used in the counselling of our applicants for admission as well as the matriculation letter have been revised in order to impress our students more effectively with the standards and requirements pertaining to the graduate program. This appears to have reduced the number of special problem cases arising from alleged misunderstanding to a minimum.

E. The staggering of the registration period for the various groups of students has contributed greatly to the effectiveness of the registration process. A marked improvement has been made in the counselling of the matriculated group since most of the advisors assigned specifically for the day on which certain special area people register, are those graduate faculty members who are especially familiar with their problems.

F. The graduate office has made special statistical studies of the following:

1. Trends over the years in program matriculations on a percentage basis
2. The extent to which the four-semester hour limitation for fully employed students were followed
3. The historical development of the one Summer Session or one semester residence requirement was made and mimeographed for the information of departmental advisors interested in the background of this policy.

1. The first of the great events of the American Revolution was the signing of the Declaration of Independence in 1776. This document declared the colonies to be free and independent states, no longer under the control of Great Britain.

2. The second of the great events of the American Revolution was the Battle of Bunker's Hill in 1776. This battle was a tactical draw, but it showed that the colonies were now capable of standing up to the British in a conventional battle.

3. The third of the great events of the American Revolution was the signing of the Treaty of Paris in 1783. This treaty ended the war and recognized the United States as an independent nation. The British agreed to withdraw from the colonies and to recognize the boundaries of the new nation.

4. The fourth of the great events of the American Revolution was the signing of the Constitution in 1787. This document established the framework for the new government and provided for a system of checks and balances. The Constitution was signed by the delegates to the Constitutional Convention in Philadelphia.

5. The fifth of the great events of the American Revolution was the signing of the Bill of Rights in 1791. This document guaranteed the basic rights of the citizens and limited the power of the government. The Bill of Rights was the first ten amendments to the Constitution.

6. The sixth of the great events of the American Revolution was the signing of the Declaration of Sentiments in 1848. This document declared the rights of women and called for equality between the sexes.

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G. Research and Theses

1. The graduate administration has continued to emphasize to program advisors the importance of encouraging superior students to enroll in our research, seminar and theses courses. The result has been that we now have more students receiving research experience in the above ways than ever before. This last year we had a total of six theses written and accepted, which is an unusually large number.

2. Again the committee on Research Publications, and especially its able and conscientious chairman, Dr. Orpha M. Lutz, are to be congratulated on the fourth issue of Research Abstracts, published in June, 1959. This is a most significant contribution to the encouragement of scholarly inquiry, as many of our students who are now familiar with this abstract would like to obtain recognition by having their research efforts summarized in this publication.

3. Beginning in September 1960, all future Master's degree matriculants will be expected to have at least one departmental research seminar or Education 603, for which Education 503 will continue to be a prerequisite. This will mean that all our Master's degree graduates will have had at least four semester-hours of research work in specific courses designed for this purpose.

4. A re-examination by the Graduate Council of the requirement that Math 400 be continued as a prerequisite to Education 503, without graduate credit, resulted in the Council sustaining the existing policy.

H. Catalog Revision for 1959 - 1961

1. Under the able editorship of Dr. Huber, Dean of the College, and with the aid of his assistant, Miss Marie Frazee, the graduate department engaged in a rather thorough review and revision of this important publication.

In this revision the graduate office assumed the responsibility for a thorough reworking of the General Information section, clarifying statements and adding recent policy developments. Most departments re-examined their program descriptions and course offerings. The faculty listings were limited to those in the associate and professorial ranks, and in accordance with the Middle States Committee's suggestion, an Index was added. This revision was most timely, too, in that it presented an opportunity to include the two new graduate programs in Speech.

I. To implement the New Jersey State Board of Education's policy of placing ALL graduate instruction within a teacher's regular teaching load over a three year period, there was developed a statement of general working rules by which this directive could be implemented to make the transition equitable and understood by all faculty members. Thus far the adjustments taking place appear to be working fairly well. (a copy of these guiding principles is attached).

1. The primary objective of this study is to determine the extent to which the various factors mentioned in the preceding chapters are related to the results of the study. The study is designed to be a comprehensive review of the literature on the subject, and to provide a basis for the development of a theory of the subject.

2. The study is designed to be a comprehensive review of the literature on the subject, and to provide a basis for the development of a theory of the subject. The study is designed to be a comprehensive review of the literature on the subject, and to provide a basis for the development of a theory of the subject.

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ADMINISTRATIVE GUIDE
FOR ASSIGNING GRADUATE COURSES TO FACULTY
Approved by the Graduate Council

1. Insofar as possible, graduate courses (listed in the Graduate Catalog) will be assigned as part of the regular teaching load on a 3-for-2 semester-hour ratio. This applies only to college departments offering a Master's degree program. The purpose of this 3-for-2 ratio is to allow faculty members more time for graduate instruction and counselling with graduate students.
2. Acceptance of graduate work on the regular teaching load will not prejudice the possibility of faculty members accepting over-load assignments if they so desire.
3. Faculty will be given an opportunity to state their preference -- be assigned work on regular load or "over-load basis". "Over-load" assignment may not exceed four semester-hours during an academic year and should not be interpreted as meaning two 2 s.h. courses in one semester.
4. Faculty members engaged in professional activities outside the college or employed in "over-load" teaching at other colleges will not be encouraged to accept "over-load" assignments at Montclair State College.
5. Departments will continue, where feasible, to be encouraged to rotate special assignments among department members.
6. Faculty assigned to summer sessions may be asked to forego "over-load" assignments during the regular academic year in deference to others who did not teach in the summer session.
7. Faculty members who wish to be members of the Graduate Faculty will be privileged to accept teaching assignments in late afternoon, evening, or Saturday morning classes.
8. Instructors from outside the college will be employed in the Part-Time and Extension Division only after it is determined that no regular staff member is eligible or interested. Adjunct faculty members will be required to obtain approval from the college president, superintendent of schools, or their administrative officer before accepting "over-load" assignments at Montclair State College.

IV. PROBLEMS AND RECOMMENDATIONS

A. Graduate Division Financing

1. While it is now necessary to have higher minimums for graduate classes, yet, we must recognize the fact that certain courses, such as those in very advanced Physics, Chemistry, and Math courses, at best cannot expect to have more than ten students, and as we experienced recently, six to eight may be their average. Then, too, certain required courses urgently needed for certification, such as those in the methods courses of the major subject matter areas, or some Industrial Arts courses, if given as frequently as they should be, may also experience a very limited number at times. This problem is something the State should recognize and it would seem to be the best place to start in assuming its responsibility to subsidize on a 100% basis, some graduate courses essential to certification or desirable for the improvement of teachers in the areas of critical shortage, such as Math and Science. If it were not for the National Science Foundation and Dreyfus assistance in these two areas, it is very doubtful whether these departments would have any courses meeting the new minimum requirements.

2. The above problem points up the necessity of additional revenues for graduate financing through an increase in tuition rates comparable to those in our neighboring institutions, and further financial assistance from the State. The recent change in the policy of the Budget Bureau with regard to its former "25% overhead" charge is a step in the right direction but does not go sufficiently far to enable us to attain the standards it is our responsibility to achieve.

3. Incidental to the above problems, departmental heads must exercise great care in the courses they attempt to offer, to avoid the frustrations which students experience when courses they have chosen to take must be cancelled. It is suggested that some formula of course offerings be developed based on the matriculated students in the major department areas. Naturally, the Education courses will also have to consider potential certification demands.

B. Graduate Degree Programs

1. Since a re-examination of these programs is always in order, it appears from a study of trends in the matriculated students in each department that the following possibilities might be given serious thought:

a. Business Education needs to give serious attention to broadening its services and developing perhaps a program in the field of Business and Public Administration. Such a course of study has recently been instituted at Rutgers University and a novel feature of its program is that it cuts across traditional departmental lines and draws upon the services of Economics, Political Science, English and Government.

CHAPTER I. THE EARTH AND ITS HISTORY

1. The earth is a sphere, and its surface is covered by water. The land is divided into continents and islands. The continents are the large masses of land, and the islands are the small pieces of land. The earth is divided into seven parts, called the seven continents. These are Asia, Africa, Europe, America, Australia, Antarctica, and the Arctic region. The earth is also divided into five parts, called the five oceans. These are the Atlantic, Pacific, Indian, Arctic, and Antarctic oceans. The earth is a very old planet, and its history is very long. It is believed that the earth was created about 4,500 million years ago. Since that time, it has gone through many changes. The continents have moved, and the oceans have changed. The earth is a very interesting planet, and its history is very fascinating.

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CHAPTER II. THE EARTH AND ITS HISTORY

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Graduate Degree Programs (continued)

b. Education: There is an active interest in the area of Psychology for the purpose of developing qualified School Psychologists. While this might be done with the competent faculty we now have in Psychology, yet, caution is urged in its achievement because of its high professional character. Perhaps, the first step would be to develop a psychology minor in this area as a prerequisite to graduate instruction in the field. Another possibility in the Department of Education lies in the area of Supervision as distinct from Administration. Some discussion about the need of inaugurating a program leading to the responsibility of departmental chairmen is now underway. This would shift the students' study emphasis from School Finance and Law courses to Educational Philosophy, Curriculum and the mastery of subject matter in the traditional academic programs.

c. Physical Education Department: Once this major has consolidated its undergraduate program then it should give thought to a graduate program in Physical Education. The lack of a Master's degree in this area has caused its graduates to enroll in Administration and Supervision, and Personnel and Guidance, as a means of attaining a Master's degree, placing undue pressure on the Education Department programs.

2. Implications of being a State College

If and when the State Board permits Master's degrees to be granted for other than non-education majors perhaps the one program which might take advantage of this change to meet a general market demand for its students would be in the Business Education area. The suggested new program in Business and Public Administration would be a possibility if non-education majors become a reality.

C. Sixth Year Students

The perennial question of the desirability of allowing 6th year students to receive our graduate division's services still remains. However, the staggered system of registration which gives priority to the matriculated and certification students allows the 6th year people to enter only those classes which still remain open after the other two groups have completed registration. In this way we avoid the most irritating aspect of their registration which involved their early enrollment in some courses which filled rapidly and thus kept out others who needed the courses for certification or the Master's degree. On the other hand, while what we have done is advantageous for the groups for whom this was set up, yet the 6th year people forced to come here at the tail-end of registration, finding courses closed, are extremely annoyed. They should be made to understand that perhaps we should not be attempting to service them at all. What we are doing is to be as helpful as possible within the limitations of our staff and graduate resources. Some attempt at communicating the unique status of the 6-year equivalency people in our program might be desirable in inducing them to accept the situation.

1. Introduction. This is a brief introduction to the purpose of the study and the scope of the research. It also includes a statement of the problem and the objectives of the study.

2. Background. This section provides a brief overview of the background information related to the study. It includes a discussion of the current state of knowledge and the gaps in the literature.

3. Methodology. This section describes the research methodology used in the study. It includes a discussion of the research design, the data collection methods, and the data analysis techniques.

4. Results. This section presents the results of the study. It includes a discussion of the findings and the statistical analysis.

5. Conclusion. This section provides a brief summary of the findings and the conclusions drawn from the study. It also includes a discussion of the implications of the findings and the limitations of the study.

1. Physical Science is the study of the physical world and the laws that govern it. It includes the study of matter, energy, and the forces that act upon them. The physical sciences are divided into two main branches: physics and chemistry. Physics is the study of matter and energy, and chemistry is the study of the properties and behavior of matter. The physical sciences are the foundation of all other sciences, and they provide the basis for our understanding of the natural world.

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D. Veterans in the Graduate Division

It would be highly desirable if a special counsellor for those veterans lacking certification courses could be appointed, as there is some evidence that when left to themselves to follow certification requirements, they are apt to receive approval by advisors in the Education Department to take courses which are not essential for their programs. Thus they make a good thing out of the need to extend their time. A few essential course requirements still remain to be attained at government expense, when through better counselling this could be avoided.

E. Special Problems Relating to the Administration of the Graduate and Part-Time and Extension Divisions affecting the Master's Degree Program

1. As President Partridge has indicated in Administrative Council, there should be more adequate supervision of classes and students when this Division's classes are meeting, so as to eliminate any violation of smoking regulations, etc., during late afternoons, evenings and Saturdays. With our increased personnel and a staggering of office coverage by different people, it should be possible to provide this supervision without undue hardship to any one person and at times most convenient to all who might receive these assignments.

2. Recently some changes took place in the Registrar's office involving the handling of the records of matriculated students; i.e., all of the cards of this group have been integrated with the records of all of the other students in the Graduate Division, including those who have completed their Master's degree. While this may be advantageous to anyone checking records for the purpose of supplying transcripts when requested, yet the problems and the inconveniences resulting from this reclassification have been such as to indicate that perhaps we have lost more in terms of efficiency, etc., than we have gained. It would seem that even though this change could be logically justified, it would have been better, from the standpoint of the procedure by which it was done, if there had been an opportunity for an exchange of views as to its desirability, and after due notice as to the date on which it would be effective.

3. With the changing personnel in our division and those in the Registrar's office having related duties involving graduate student records, it would be highly desirable to have all "jobs" or "positions" clearly defined and described. This would be an effective means of allocating responsibilities and a source of reference for new employees when personnel turnover takes place.

4. Administrative exceptions to any stated policy really should always be in writing and copies of these sent to all who might have occasion to question or refer to cases in which the exceptions have been made. Recently, some misunderstanding developed due to the fact that apparently special exceptions were given to seminar students in Science who were granted over a full semester to complete their work, instead of the customary two months.

F. Graduate Office Physical Facilities and Personnel

Our new location in Room 6 is a marked improvement over the office space formerly assigned to the Graduate Division and has contributed to greater efficiency in operational procedures. However, while this was a step in the right direction, we are still faced with the problem of limited space for our increased staff and the crowding associated with registration and advisement. It is practically impossible for any private conversation that would be desirable when counselling students.

Another improvement which should be accomplished to further the above objectives would be to have in our office the type of floor covering and curtains which the other administrative departments now have acquired. While no one has made a determination to the effect that with the increased personnel now assigned to the Graduate Division that the time of our office secretary, Mrs. Metz, assigned to the Chairman of the Graduate Council would now be more than just 50% allocation, yet, it has been assumed that she is to use her own good judgment in attempting to carry out the responsibilities of this office as effectively as possible. It might be well, however, in the future when questions of personnel and other budget items are under consideration, the Chairman of the Graduate Council be consulted, since I have been advised that there is no separate budget for the Master's degree program but one budget for the Graduate Division, i.e., Part-Time and Extension Division.

G. Relations of the Chairman of the Graduate Council and those Administrative Personnel Working With the Graduate Division

I think it can be said that while occasional differences of opinion have arisen, and quite naturally should arise, concerning matters involving discretionary judgment, yet it has been the good fortune of the present chairman to experience good cooperation from all who share his responsibilities. He is most appreciative of the support of both the President and the Dean of the College in carrying out the administrative duties of this office.

Department heads have accepted suggestions offered to them; good working relations are being developed with the new Registrar, Mr. Stapay, in carrying out his duty to determine the eligibility of our Master's degree candidates for graduation; the Director of Field Services, Mr. Ambry, continues to work closely with the Chairman. Finally, Mrs. Metz should be mentioned for the professional interest she has taken in affecting smoothness in office operations so that students with problems always find gracious help and assistance in the questions they wish to have answered.

John J. Rellahan
JOHN J. RELAHAN
Chairman, Graduate Council

THE HISTORY OF THE UNITED STATES

The first part of the book is devoted to a general history of the United States from the discovery of the continent to the present time. It is written in a simple and straightforward manner, and is intended to give the reader a general idea of the history of the country. The second part of the book is devoted to a more detailed history of the United States, and is written in a more scholarly manner. It is intended to give the reader a more complete and accurate picture of the history of the country.

The third part of the book is devoted to a history of the United States from the discovery of the continent to the present time. It is written in a simple and straightforward manner, and is intended to give the reader a general idea of the history of the country. The fourth part of the book is devoted to a more detailed history of the United States, and is written in a more scholarly manner. It is intended to give the reader a more complete and accurate picture of the history of the country.

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John F. Wall
Author

Montclair State College

Part-Time and Extension Division

Report to the President Academic Year 1958 - 1959

General Statement

Before preparing this report, I have reviewed the two previous annual Reports to the President. The problems confronting this Division, namely office space, need for additional personnel, increased student-load, and a more adequate student counseling system are still problems to be solved. Despite attempts to reorganize and to solve these problems, the percentage of increase reflected in enrollment figures indicates that demands put upon the Division outweigh the efforts made to cope with them. An increase from 564 individual students enrolled in the summer of 1955 to 1175 enrolled in the spring of 1959 amounts to an increase of almost 50%. Indications are that the number of individuals seeking courses in this Division of the College will increase to possibly 1300 in the spring of 1960.

As in past years this report is given in four parts. The first typed section serves as a summary, while the other three sections are interim reports rendered at the end of the summer session and each semester during the academic year 1958-1959. The interim reports are distributed to Departmental Chairmen and other administrative officers of the College. The comments and recommendations made on these reports are discussed with members of the Graduate Council and Department Chairmen. As a result of these discussions, the recommendations are implemented during the year. Recommendations appear on page 5 of the summer 1958 report, page 5 of the Fall 1958 report, and on page 5 of the Spring 1958 report (all reports are attached).

Enrollment Data

The following figures demonstrate the steady increase in the number of individuals enrolled: (The equated enrollment is arrived at by dividing the total semester hours by 16)

	<u>Summer</u>		<u>Fall</u>		<u>Spring</u>	
	<u>Individuals</u>	<u>Equated</u>	<u>Individuals</u>	<u>Equated</u>	<u>Individuals</u>	<u>Equated</u>
1955-56	564	194	617	161	662	156
1956-57	579	185	702	179.5	799	199.3
1957-58	653	206.3	732	194.5	880	218
1958-59	710	240.9	1064	255.1	1175	258
* 1959-60	900	300	1200	300	1300	325
* 1960-61	1000	336				

* Estimated

Student Counseling

Students in this Division fall into three major categories -- matriculated graduate students, graduates from liberal arts and professional schools seeking certification to teach in New Jersey public secondary schools, and students working beyond the M.A. degree. Approximately one-third of the student body fits into each category. In the past we thought of this Division's major responsibility as that of serving the matriculated students. With the knowledge that the students fall into the almost equally divided categories, the problems confronting the organization and management of this Division become more complex. The system for counseling matriculated students by Department Chairmen, or their representatives, appears to be adequate for the present time, but the arrangement for advisement for the other two categories is completely inadequate. This statement is not made as a criticism of college personnel involved in this advisement plan but rather as a statement of fact, since the number of students seeking advisement simply cannot be served in the faculty time available.

This Division now enrolls more students than were enrolled in the regular daytime college just a few years ago. To encourage increased enrollment in the face of inadequate staff time for advisement is to invite criticism and lowered standards. Serious consideration must be given to the problem of student advisement. During the past two years, we have taken steps to "hold the line" on enrollments. Matriculation procedure has been tightened up. Classes have been closed where enrollments indicated, and split sections have not been provided. A priority registration system has been adopted. These steps have provided certain controls on the number of enrollments, but despite these controls, enrollment has increased. If we do not continue to take measures to hold down the number of students seeking enrollment, we may find ourselves in an impossible situation. Enrollment in the regular daytime program is controlled. In my opinion, the same principle applies to the operation of the Part-Time and Extension Division. Before we expand beyond the present enrollment, professional counseling staff members should be employed or an allotment of faculty time should be provided for counseling and advisement of Part-Time and Extension students.

Registration procedure

The procedure now being used which incorporates I.B.M. cards and processing appears to be an adequate procedure to handle as many as 2000 individual students. In future building plans, large registration areas will have to be provided if the present large areas are to be redesigned into classroom space.

Personnel

The present staff -- one Director, one full-time secretary (Mrs. Black), and one half-time secretary (Mrs. Metz) will be increased after July 1, 1959 by the addition of one full-time secretary.

Respectfully submitted,

Edward J. Ambry

E. J. Ambry, Director
Part-Time and Extension Division

[illegible][illegible]

The procedure was similar to that described in the literature (1,2,3,4,5,6,7,8,9,10,11,12,13,14,15,16,17,18,19,20,21,22,23,24,25,26,27,28,29,30,31,32,33,34,35,36,37,38,39,40,41,42,43,44,45,46,47,48,49,50,51,52,53,54,55,56,57,58,59,60,61,62,63,64,65,66,67,68,69,70,71,72,73,74,75,76,77,78,79,80,81,82,83,84,85,86,87,88,89,90,91,92,93,94,95,96,97,98,99,100,101,102,103,104,105,106,107,108,109,110,111,112,113,114,115,116,117,118,119,120,121,122,123,124,125,126,127,128,129,130,131,132,133,134,135,136,137,138,139,140,141,142,143,144,145,146,147,148,149,150,151,152,153,154,155,156,157,158,159,160,161,162,163,164,165,166,167,168,169,170,171,172,173,174,175,176,177,178,179,180,181,182,183,184,185,186,187,188,189,190,191,192,193,194,195,196,197,198,199,200,201,202,203,204,205,206,207,208,209,210,211,212,213,214,215,216,217,218,219,220,221,222,223,224,225,226,227,228,229,230,231,232,233,234,235,236,237,238,239,240,241,242,243,244,245,246,247,248,249,250,251,252,253,254,255,256,257,258,259,260,261,262,263,264,265,266,267,268,269,270,271,272,273,274,275,276,277,278,279,280,281,282,283,284,285,286,287,288,289,290,291,292,293,294,295,296,297,298,299,300,301,302,303,304,305,306,307,308,309,310,311,312,313,314,315,316,317,318,319,320,321,322,323,324,325,326,327,328,329,330,331,332,333,334,335,336,337,338,339,340,341,342,343,344,345,346,347,348,349,350,351,352,353,354,355,356,357,358,359,360,361,362,363,364,365,366,367,368,369,370,371,372,373,374,375,376,377,378,379,380,381,382,383,384,385,386,387,388,389,390,391,392,393,394,395,396,397,398,399,400,401,402,403,404,405,406,407,408,409,410,411,412,413,414,415,416,417,418,419,420,421,422,423,424,425,426,427,428,429,430,431,432,433,434,435,436,437,438,439,440,441,442,443,444,445,446,447,448,449,450,451,452,453,454,455,456,457,458,459,460,461,462,463,464,465,466,467,468,469,470,471,472,473,474,475,476,477,478,479,480,481,482,483,484,485,486,487,488,489,490,491,492,493,494,495,496,497,498,499,500,501,502,503,504,505,506,507,508,509,510,511,512,513,514,515,516,517,518,519,520,521,522,523,524,525,526,527,528,529,530,531,532,533,534,535,536,537,538,539,540,541,542,543,544,545,546,547,548,549,550,551,552,553,554,555,556,557,558,559,560,561,562,563,564,565,566,567,568,569,570,571,572,573,574,575,576,577,578,579,580,581,582,583,584,585,586,587,588,589,590,591,592,593,594,595,596,597,598,599,600,601,602,603,604,605,606,607,608,609,610,611,612,613,614,615,616,617,618,619,620,621,622,623,624,625,626,627,628,629,630,631,632,633,634,635,636,637,638,639,640,641,642,643,644,645,646,647,648,649,650,651,652,653,654,655,656,657,658,659,660,661,662,663,664,665,666,667,668,669,670,671,672,673,674,675,676,677,678,679,680,681,682,683,684,685,686,687,688,689,690,691,692,693,694,695,696,697,698,699,700,701,702,703,704,705,706,707,708,709,710,711,712,713,714,715,716,717,718,719,720,721,722,723,724,725,726,727,728,729,730,731,732,733,734,735,736,737,738,739,740,741,742,743,744,745,746,747,748,749,750,751,752,753,754,755,756,757,758,759,760,761,762,763,764,765,766,767,768,769,770,771,772,773,774,775,776,777,778,779,780,781,782,783,784,785,786,787,788,789,790,791,792,793,794,795,796,797,798,799,800,801,802,803,804,805,806,807,808,809,810,811,812,813,814,815,816,817,818,819,820,821,822,823,824,825,826,827,828,829,830,831,832,833,834,835,836,837,838,839,840,841,842,843,844,845,846,847,848,849,850,851,852,853,854,855,856,857,858,859,860,861,862,863,864,865,866,867,868,869,870,871,872,873,874,875,876,877,878,879,880,881,882,883,884,885,886,887,888,889,890,891,892,893,894,895,896,897,898,899,900,901,902,903,904,905,906,907,908,909,910,911,912,913,914,915,916,917,918,919,920,921,922,923,924,925,926,927,928,929,930,931,932,933,934,935,936,937,938,939,940,941,942,943,944,945,946,947,948,949,950,951,952,953,954,955,956,957,958,959,960,961,962,963,964,965,966,967,968,969,970,971,972,973,974,975,976,977,978,979,980,981,982,983,984,985,986,987,988,989,990,991,992,993,994,995,996,997,998,999,1000,1001,1002,1003,1004,1005,1006,1007,1008,1009,1010,1011,1012,1013,1014,1015,1016,1017,1018,1019,1020,1021,1022,1023,1024,1025,1026,1027,1028,1029,1030,1031,1032,1033,1034,1035,1036,1037,1038,1

THE UNITED STATES DEPARTMENT OF JUSTICE
WASHINGTON, D. C. 20535

MONTCLAIR STATE COLLEGE

C35

GRADUATE DIVISION
PART-TIME AND EXTENSION DIVISION

REPORT AND COMPARISON OF ENROLLMENTS FOR SPRING 1959 WITH SPRING 1958

	Spring <u>1959</u>	Spring <u>1958</u>
<u>INDIVIDUAL STUDENTS</u>		
Number Individual Students enrolled	1175	880
Number enrolled in Fall Semester Preceding	<u>1064</u>	<u>782</u>
Gross Total enrolled for Academic Year	2239	1662
Net Total enrolled for Academic Year	<u>1615</u>	
On-Campus Students:		
Part-Time Students (fewer than 12 s.h.)	1047	839
Full-Time Students (12 or more s.h.)	<u>15</u>	<u>20</u>
Total On-Campus Students	1062	859
Extension Students (exclusively Off-Campus)		
Total Individual Students enrolled	<u>113</u> 1175	<u>21</u> 880
<u>CLASSIFICATION OF STUDENTS ENROLLED</u>		
Graduate Students	1092	827
Senior-Graduates	<u>2</u>	<u>10</u>
Total taking work for graduate credit	1094	837
Undergraduate Students	<u>81</u>	<u>43</u>
Total Graduate and Undergraduate	1175	880
<u>COURSES GIVEN</u>		
Part-Time (On-Campus and Field Trip)	*** 76	** 50
*Daytime	39	101
Extension (Off-Campus)	5	2
*Regular undergraduate college courses, including student teaching		
**Two of these courses were split making a total of 52 sections		
***Five of these courses were split making a total of 81 sections		
<u>REGISTRATIONS IN COURSES GIVEN</u>		
Part-Time Courses	1705	1356
Daytime Courses (inc. Student Teaching)	68	221
Extension Courses	<u>120</u>	<u>28</u>
Total Registrations in all courses	1893	1605
Average number of courses taken per student	1.6	1.8
Average number registrations per sections offered (Part-Time and Extension--excluding daytime)	21.2	29.9

SEMESTER-HOURS LOAD

	Spring 1959	Spring 1958
Total number semester-hours taken by all students	4128 $\frac{1}{2}$	3488 $\frac{1}{2}$
Average number semester-hours taken per student	3.49	3.96

WEIGHTED SCORE--Equivalent number of full-time students enrolled

Total semester-hours divided by 16	258	218
Total semester-hours divided by 15	275.2	
Total semester-hours divided by 14	294.9	

(This information is furnished to supply figures for State Department of Education questionnaires when the divisor is different from that used at Montclair State College.)

SEMESTER-HOURS TAKEN BY STUDENTS

<u>Number Students</u>	<u>Taking S.H.</u>	<u>Total S.H. Taken</u>
507	2	1014
68	3	204
412	4	1648
20	5	100
135	6	810
3	7	21
1	7 $\frac{1}{2}$	7 $\frac{1}{2}$
11	8	88
0	9	0
1	10	10
2	11	22
7	12	84
0	13	0
5	14	70
0	15	0
2	16	32
0	17	0
1	18	18
0	19	0
0	20	0
<u>1175</u>	(Total S.H. Taken)	<u>4128$\frac{1}{2}$</u>

DISTRIBUTION - (Graduate and Undergraduate - Men and Women)

Graduate Students	Men 708	Women 386	Total 1094
Undergraduate Students	Men 30	Women 51	Total 81
	Total Students enrolled		<u>1175</u>

FOREIGN STUDENTS IN THIS DIVISION OF THE COLLEGE

Abdul-Hagg, Florine
Huang, Henry
Nacchanandana, Nandana
Rammerstorfer, Herbert

FINAL REGISTRATIONS - (On-Campus) Afternoon, Evening and Saturday Courses

			<u>No. of Students</u>
Bus.Ed. A401X	Mat. and Meth. of Tchg. Gen. Bus.	Mrs. Houghton	30
Bus.Ed. A501B	Research Seminar in Bus. Educ. II	Dr. Froehlich	9
Bus.Ed. A503	Business Ed. Curriculum	Mr. Sheppard	16
Educa. A200A	Child Growth & Development	Dr. Brower	40
Educa. A200B	Adolescent Life & Mental Hyg.	Miss Fahy	43
Educa. A300A	Aims and Org. of Sec. Ed.	Mr. Lewin	45
Educa. A300B	Prin. & Tech. of Tchg. in Sec. School	Dr. Nagy	36
Educa. A300B	Prin. & Tech. of Tchg. in Sec. School	Mr. Bucharest	35
Educa. A400A	Prin. & Philo. of Sec. Educa.	Dr. Kennedy	43
Educa. A407A	T.V. in Education---Programming & Production	Miss Fantone	15
Educa. A409	Radio & Sound Equip. in the Classroom	Mr. Sheft	31
Educa. A410	Teaching Materials Workshop	Mr. Doremus	34
Educa. A440	Camping & Outdoor Education	Mr. Schmidt	20
Educa. A500A	Basic Educational Trends	Dr. Walter	43
Educa. A500C	Recent Trends in Sec. School Methods	Mr. Salt	31
Educa. A500E	School Admin. II: Law & Finance	Dr. Hoffman	29
Educa. A500E	School Admin. II: Law & Finance	Dr. Morehead	29
Educa. A502	Org. & Admin. of Modern H.S.	Mr. Willard	27
Educa. A502	Org. & Admin. of Modern H.S.	Dr. Atkinson	34
Educa. A503	Methods & Instr. of Research	Dr. Froehlich	17
Educa. A503	Methods & Instr. of Research	Dr. Lutz	21
Educa. A520	Principles of Mental Hygiene	Dr. Seidman	45
Educa. A521B	Psychological Tests in Guidance Programs	Miss Mathews	35
Educa. A529	Field Work in Guidance	Miss Gallagher	2
Educa. A530	Corrective & Remedial Reading in Secondary Schools	Dr. Letson	26
Educa. A536	Educational Guidance	Miss Trexler	36
Educa. A538	Group Guidance & Counseling Act.	Dr. Gelfond	35
Educa. A554A	Prin. & Tech. of Exceptional Children	Dr. Hauer	33
Educa. A554A	Prin. & Tech. of Exceptional Children	Dr. Booth	35
Educa. A602	Seminar in Guidance	Dr. Davis	18
Educa. A603B	Prin. & Practices of Research	Dr. Lutz	9
Eng. A401X	Tchg. of Eng. in Sec. Schools	Mrs. Meiers	44
Eng. A421	The Short Story	Mr. Conrad	33
Eng. A432	The Develop. of the Drama	Dr. Earley	20
Eng. A506	John Milton	Mr. Hamilton	11
F.A. A302AX	Sculpture	Mr. Harris	10
F.A. A302BX	Sculpture	Mr. Harris	2
F.A. A401	Art Education	Mr. Martens	14
F.A. A474A	Arts & Crafts in Education I	Mr. Vernacchia	16
F.A. A474E	Arts & Crafts in Education II	Mr. Vernacchia	6
F.A. A500X	Contemporary Art	Mr. Kampf	11
Geog. A408F	Political Geography	Dr. Jacobson	12
Hlth.Ed. A408	Driver Education	Dr. Coder	19
Hlth.Ed. A411	School Health Services	Dr. Tews	36

Ind.Arts	A101A	Graphic Arts & Drawing I	Mr. Streichler	10
Ind.Arts	A101B	Graphic Arts & Drawing II	Mr. Streichler	4
Ind.Arts	A201A	Woods & Crafts I	Mr. Van Zweeden	11
Ind.Arts	A201B	Woods & Crafts II	Mr. Van Zweeden	2
Ind.Arts	A301A	Woods & Crafts III	Mr. Van Zweeden	1
Ind.Arts	A302	Graphic Arts & Drawing III	Mr. Streichler	1
Ind.Arts	A501	Curr. Constr. & Course Org. in Ind. Arts Education	Dr. Duffy	14
Ind.Arts	A504	Research & Experimentation in Ind. Arts Education	Dr. Earl	15
Math.	A400	Educational Statistics	Mr. Maletsky	18
Math.	A401X	Tchg. of Math in Sec. Schools	Miss Kearney	31
Math.	A405	History of Math	Mr. Schumaker	14
Math.	A409	Intro. to Contemporary Math	Dr. Sobel	24
Math.	A454	Integral Calculus	Mr. Schumaker	12
Math.	A480	Elements of Logic	Mr. Manheim	22
Math.	A501B	Admin. & Super. of Math II	CANCELLED	
Math.	A506	Curr. Research in Sec. Math	Mr. Manheim	13
Math.	A511A	Foundations of Geometry	Dr. Meserve	10
Math.	A524	Statistical Inference & Sampling Theory	Mr. Clifford	10
Math.	A529	Curr. Const. in Math	Dr. Meserve	23
Music	A401X	Tchg. of Music in Sec. Schools	Miss Morse	7
Music	A418	Music of Russia	Dr. McEachern	22
Russian	A100A	Beginning Russian	Mr. Shore	9
Biol.	A408B	Biological Technique	Miss Kuhn	23
Biol.	A412	Genetics	Dr. McDowell	19
Chem.	A509	Inorganic Chemistry	Dr. McLachlan	14
Phys.	A411B	Photography	Dr. Smith	11
Phys.	A416	Intro. to Analytic Mechanics	Dr. Burke	18
Sci.	A410B	Jr. H.S. Sci. Demonstrations	Mr. Placek	23
Sci.	A505	Sci. Seminar for Jr. & Senior High Schools	Mr. Allen	11
Soc.St.	A401X	Tchg. Soc. St. in Sec. Schools	Dr. Moffatt	42
Soc.St.	A404	Philosophy of History	Dr. Clayton	19
Soc.St.	A441	Economic History of Europe	Mr. Alloway	18
Soc.St.	A450B	Modern Economic Problems and Policies	Dr. Rellahan	20
Soc.St.	A451	The Middle East	Mr. Cohen	24
Soc.St.	A467	Florida	Mr. Bye	8
Soc.St.	A492B	Studies in Amer. Life-The West	Mr. Bye	22
Soc.St.	A518	Recent Trends in Amer. History	Mr. Beckwith	12
Speech	A449	Public Speaking	CANCELLED	
Speech	A454	Training the Speaking Voice	CANCELLED	
Speech	A466	Speech Development: Improvement & Reeducation	Dr. Scholl	9
Grad.	A500	Master's Thesis	Dr. Rellahan	1
Grad.	A500	Master's Thesis (No Credit Extension)	Dr. Rellahan	2

FINAL REGISTRATIONS - Off-Campus Courses

Educa.	E300A	Aims & Org. of Sec. Educa. (Summit)	Mr. Lowther	20
Hlth.Ed.	E401	Meth. & Mat. in Hlth. Educa. (Newton H.S.)	Dr. Redd	24

Phys.	E502	Atomic & Nuclear Physics (Continental Classroom)	Mr. Allen	23
Soc.St.	E525	Workshop on Economic Educa. (Morris County)	Mr. Kops	28
Speech	E466	Speech Development: Improve- ment & Reeducation (North Arlington P.S.)	Miss Kauffman	25

NOTES AND OBSERVATIONS

1. The increase in enrollment continues upward:

Fall 1955	- 617	Fall 1957	- 782
Spring 1956	- 662	Spring 1958	- 880
Fall 1956	- 702	Fall 1958	-1064
Spring 1957	- 799	Spring 1959	-1175

2. The work-load continues to be heavy in the Part-Time and Extension Division. The addition of one full-time secretary (Mrs. Black) in September, 1958, has helped to spread the work. An additional full-time person is planned in the 1959-60 budget.

3. Fifteen students enrolled in this division were placed in secondary schools for supervised student teaching in the Spring, 1959.

4. The weighted full-time student-load in this Division for the Spring, 1959, was 258. This indicates an increase of 18.3% over the Spring, 1958; 29.6% over the Spring, 1957; and 43.6% over the Spring, 1956. This growth is reflected in all categories--graduate matriculated students, certification students, and special students. The largest growth is accounted for by students securing teachers' certificates. The addition of the Dreyfus Foundation program and the National Science Foundation program have also affected the percentage of increase in enrollment.

5. Office space provided for the operation of the Part-Time and Extension Division and Graduate Office is inadequate.

6. Steps are being taken to put into operation a system of registration and record keeping using I.B.M. cards and the services of Tape Recording, Inc.

7. Within the very near future, a more adequate plan for advising certification students will have to be evolved. Students may have to be assigned to advisors in a similar manner as now used for regularly enrolled daytime students or additional advisors may have to be employed to handle this increasing work-load. Several of the other State Colleges have employed persons (designated as Evaluators) to be responsible for this group of students. A committee should be appointed to study this problem and to make recommendation to the Administration.

MONTCLAIR STATE COLLEGE

PART-TIME AND EXTENSION DIVISION
GRADUATE DIVISIONREPORT AND COMPARISON OF ENROLLMENTS FOR FALL 1958 WITH FALL 1957

	<u>Fall 1958</u>	<u>Fall 1957</u>
<u>INDIVIDUAL STUDENTS</u>		
Number Individual Students enrolled	1,064	782
On-Campus Students:		
Part-Time Students (Fewer than 12 s.h.)	976	731
Full-Time Students (12 or more s.h.)	<u>13</u>	<u>27</u>
Total On-Campus Students	989	758
Extension Students (exclusively off-campus)	<u>75</u>	<u>24</u>
Total Individual Students Enrolled	1,064	782
<u>GRADUATE STUDENTS ENROLLED</u>		
Senior Graduates	1,017	724
Total taking work for graduate credit	<u>0</u>	<u>5</u>
Undergraduate Students enrolled	1,017	729
Total Graduate and Undergraduate	<u>47</u>	<u>53</u>
	1,064	782
<u>COURSES GIVEN</u>		
Part-Time (On-Campus and Field Trip)	*** 70	** 47
* Daytime	41	97
Extension (Off-Campus)	2	2
* Regular undergraduate college courses, including student teaching		
** Three of these courses were split, making a total of 50 sections		
*** Four of these courses were split, making a total of 74 sections		
<u>REGISTRATIONS IN COURSES GIVEN</u>		
Part-Time courses	1,692	1,205
Daytime courses	61	190
Extension courses (Off-Campus)	<u>83</u>	<u>25</u>
Total Registrations in all courses	1,836	1,420
Average number courses taken per student	1.59	1.81
Average number registrations per section of courses offered (Part-Time and Extension - excluding daytime)	22.3	25.1
<u>SEMESTER-HOURS LOAD</u>		
Total number semester-hours taken by all students	4,082	3,113
Average number semester-hours taken per student	3.83	3.98

$$\frac{1}{x^2} = x^{-2}$$

$$\frac{d}{dx} x^{-2} = -2x^{-3}$$

$$= -\frac{2}{x^3}$$

$$\frac{d}{dx} \frac{1}{x^2} = -\frac{2}{x^3}$$

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$$\frac{d}{dx} \frac{1}{x^2} = -\frac{2}{x^3}$$

$$= -\frac{2}{x^3}$$

$$= -\frac{2}{x^3}$$

Final Report for the Fall 1958 Semester

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WEIGHTED SCORE (Total Semester-hours divided by 16)

Equivalent number of full-time students enrolled 255.1 194.5

Note: $(4,082 \div 15 = 272.1)$ $(4,082 \div 14 = 291.5)$ SEMESTER-HOURS TAKEN BY STUDENTS

<u>Number of Students</u>	<u>S. H.</u>	<u>Total S. H. Taken</u>
356	2	712
89	3	267
387	4	1,548
27	5	135
157	6	942
4	7	28
23	8	184
1	9	9
5	10	50
2	11	22
2	12	24
1	13	13
5	14	70
2	15	30
3	16	48
<u>1,064</u>	(Total S.-H. Taken)	<u>4,082</u>

DISTRIBUTION (Graduate & Undergraduate - Men and Women)

	<u>Men</u>	<u>Women</u>	<u>Total</u>
Graduate Students	633	384	1,017
Undergraduate Students	27	20	47
Total Students enrolled	660	404	1,064

FOREIGN STUDENTS IN THIS DIVISION OF THE COLLEGE

Huang, Henry
 Nacchanandana, Nandana
 Rammerstorfer, Herbert
 Sasapoori, Chongol
 Thakerngpol, Pranee

FINAL REGISTRATIONS (On-Campus) Late afternoon, Evening, and Saturday Courses

	<u>No. of Students</u>
Bus. Ed. A101X---Business Org. and Management	Miss Houghton 6
Bus. Ed. A504 ---Admin. & Supv. of Bus. Ed.	Dr. Froehlich 11
Bus. Ed. A516 ---Business Org. and Management II	Mr. Sheppard 10
Educa. A200A --- Child Growth and Develop.	Dr. Brower 41
Educa. A200B --- Adolescent Psy. & Mental Hyg.	Miss Claude 38
Educa. A200B --- Adolescent Psy. & Mental Hyg.	Dr. Brower 43
Educa. A300A --- Aims and Org. of Sec. Educa.	Mr. Lewin 41
Educa. A300B --- Princ. & Tech. of Teaching in Secondary School	Mr. Lowther 42

Final Report for the Fall 1958 Semester

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FINAL REGISTRATIONS (Continued)No. of Students

Educa. A300B --- Princ. & Tech. of Teaching in Secondary School	Mr. Simko	41
Educa. A400A --- Princ. & Phil. of Sec. Ed.	Dr. Nagy	40
Educa. A400A --- Princ. & Phil. of Sec. Ed.	Dr. Kennedy	41
Educa. A408 --- Select. & Util. of A. V. Matl.	Miss Fantone	43
Educa. A500B --- Adv. Educa. Psychology	Dr. Seidman	41
Educa. A500D --- School Admin. I: Functions and Organization	Dr. Walter	41
Educa. A500F --- School Admin. III: Community Relations	Dr. Atkinson	40
Educa. A503 --- Methods & Instr. of Research	Dr. Lutz	37
Educa. A504A --- Curr. Constr. in Sec. School	Mr. Salt	39
Educa. A505 --- Org. & Admin. of Ex-Curr. Act.	Dr. Morehead	36
Educa. A508 --- Supv. of Inst. in Sec. Schools	Dr. Salisbury	33
Educa. A521A --- Educa. & Psy. Meas. in Guidance	Dr. Katz & Miss Mathews	42
Educa. A534 --- Community Resources for Guid.	Miss Trexler	24
Educa. A535 --- Vocational Guidance	Dr. Coughlin	32
Educa. A537 --- Social-Moral Guidance	Dr. Davis	32
Educa. A539 --- Elem. School Guidance Service	Dr. Gelfond	26
Educa. A551 --- Princ. & Tech. of Guidance	Dr. Booth	44
Educa. A556 --- Improv. of Read. in Sec. School	Dr. Letson	25
English A530 --- Dante & His Influence in England and America	Dr. Krause	14
English A535 --- Eighteenth Century Literature	Mr. Pettegrove	22
English A538 --- American Lit. of Social Prob.	Dr. Fulcomer	23
Fine Arts A200AX-Theatre Arts (Cancelled)	Miss Osgood	--
Fine Arts A200BX-Theatre Arts (Cancelled)	Miss Osgood	--
Fine Arts A202AX-Painting	Mr. Harris	14
Fine Arts A300AX-Art and Civilization (Cancelled)	Mr. Kampf	
Fine Arts A403A--Print Making	Mr. Vernacchia	14
Fine Arts A403B--Print Making	Mr. Vernacchia	3
Fine Arts A460 --Photography: A Contemporary Art Form	Mr. Martens	19
Fine Arts A474A--Arts & Crafts in Educa. I	Miss Osgood	16
Geog. A421X --- Population Prob. of the World	Mr. Boucher	11
Hlth. Ed. A408---Driver Education	Dr. Coder	19
Hlth. Ed. A411---School Health Services	Mr. Schmidt	34
Ind. Arts A202A--Metals and Power I	Mr. Tressler	15
Ind. Arts A202B--Metals and Power II	Mr. Tressler	2
Ind. Arts A403 --Metals and Power III	Mr. Tressler	2
Ind. Arts A300A--Principles, Methods, and Curriculum in Ind. Arts	Dr. Duffy	7
Ind. Arts A520-- Seminar in History of Ind. Arts Education	Dr. Earl	14
Ind. Arts A521-- Seminar in Vocational Educa. in New Jersey	Dr. Frankson & Mr. Hausmann	20
Math. A400 --- Educational Statistics	Mr. Maletsky	19
Math. A407 --- Advanced Calculus	Mr. Manheim	12
Math. A409 --- Intro. to Contemp. Math.	Dr. Sobel	27
Math. A453 --- Differential Calculus	Mr. Schumaker	21

FINAL REGISTRATIONS (Continued)		Page 4	No. of Students
Math. A501A ---	Admin. & Supv. of Math. Part I	Mr. Humphreys	11
Math. A508 ---	Elements of Geometry	Dr. Meserve	20
Math. A515 ---	Differential Equations	Mr. Manheim	8
Math. A523 ---	Theory of Probability	Mr. Clifford	19
Math. A530 ---	Math. Materials and Their Appl. in Teaching Math.	Dr. Struyk	25
Math. A531 ---	Survey of Higher Math.	Dr. Kanter	13
Math. A602A ---	Workshop in Contemporary	Dr. Sobel	27
Math. A602B ---	Math.	Dr. Sobel	27
Math. A602C ---		Dr. Sobel	27
Music A420 ----	The Art Song	Dr. Mc Eachern	13
Music A491 ---	Methods and Materials for Teach. Woodwind Instruments(Canc.)	Mr. Christman	--
Sci. A401X ---	Teaching Sci. in Sec. Schools	Dr. Gawley and	
Sci. A401X ---	Teaching Sci. in Sec. Schools	Dr. Reed	53
Sci. A410A ---	Jr. H. S. Sci. Demonstrations	Mr. Placek	26
Biol. A408A --	Biological Technique	Miss Kuhn	26
Chem. A508 ---	Adv. Organic Chem.-Biochemistry	Dr. Gawley	25
Phys. A402 ---	Magnetism and Electricity	Dr. Smith	14
Phys. A410	Meteorology	Dr. Allen	27
Soc. St. A414 --	Modern England	Mr. Nazzaro	23
Soc. St. A434 --	Contemporary World Affairs	Mr. Beckwith	19
Soc. St. A437 --	Political Party System in the United States	Dr. Clayton	28
Soc. St. A450A --	Modern Economic Problems and Policies	Dr. Rellahan	17
Soc. St. A453B --	Development of Canada	Mr. Alloway	13
Soc. St. A481 ---	The West Indies	Mr. Bye	15
Soc. St. A492A --	Studies in Amer. Life: The East	Mr. Bye	12
Speech A462 ---	Group Discussion and Leadership	Mr. Ballare	8
Speech A464 ---	Psychology of Oral Communication	Dr. Scholl	7

Note: In most cases where the enrollment figures are fewer than 9 or 10, this course was combined with another and conducted as one course.

NOTES AND OBSERVATIONS

1. Enrollment statistics continue to show an increase over previous years. The 1,064 individual students enrolled represents an increase of 36% over the Fall semester, 1957 and 45.8% over the Fall semester, 1956. This increase accounts only for students enrolled and does not reflect the actual work-load of the Part-Time and Extension Division. In order to enroll this number of students, it is easy to imagine that contact was made with an additional 700 to 1,000 students. All indications lead to the fact that enrollments will continue upward.
2. The number of students seeking teacher certification (Liberal Arts graduates and others) has grown to approximately 500 in this semester. The Junior League teacher-recruitment sponsored in Montclair and surrounding communities has assisted in identifying source of these students and has resulted in some very favorable public relations for the college.
3. Dreyfus Foundation students, National Science Foundation students, and students enrolled in the Continental Classroom project accounted for approximately 100 of the total students enrolled.
4. The policy of excluding part-time students from daytime courses was initiated in this semester. The number of students enrolled in this manner was reduced from 190 in the Fall, 1957, to 61 in the Fall, 1958. In the future, only extreme hardship cases will be granted permission to enroll in daytime courses and additional certification courses will be added to meet students' needs.
5. This Division wants to express its thanks to all faculty and staff for the assistance rendered during registration periods.

MONTCLAIR STATE COLLEGE

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GRADUATE DIVISION
PART-TIME AND EXTENSION DIVISION

REPORT AND COMPARISON OF ENROLLMENTS FOR SUMMER 1958 WITH SUMMER 1957

	Summer <u>1958</u>	Summer <u>1957</u>
<u>INDIVIDUAL STUDENTS</u>		
Number enrolled in on-campus course	628	652
Number enrolled in off-campus course	79	0
N.S.C. Undergraduates in Special Music ($\frac{1}{2}$ Cr.) courses	<u>3</u>	<u>1</u>
TOTAL	710	653
<u>CLASSIFICATION OF STUDENTS ENROLLED</u>		
Graduate Students	563	505
Undergraduate Students	<u>147</u>	<u>148</u>
TOTAL	710	653
Veterans (still taking work under G.I. Bill)	0	1
<u>COURSES GIVEN</u>		
On-Campus	82	76
Off-Campus	4	0
Special Music Off-Campus ($\frac{1}{2}$ Cr.)	3	1
Total Number of Sections (Split courses, double sections, etc.)	99	84
<u>REGISTRATIONS IN COURSES GIVEN</u>		
Field Studies Courses	35	61
Driver Education	44	44
Special Music Courses ($\frac{1}{2}$ Cr.)	4	1
Other Summer Session Courses	<u>1,611</u>	<u>1,302</u>
TOTAL	1,724	1,472
Average number of courses taken per student	2.43	2.25
Average number registrations per section of courses offered	17.4	19
<u>SEMESTER-HOURS LOAD</u>		
Total number of semester-hours taken by all students	3,854	3,300 $\frac{1}{2}$
Average number of semester-hours per student	5.4	5.5
<u>WEIGHTED SCORES--Equivalent number of full-time students enrolled</u>		
Total semester-hours divided by 16	240.9	206.3
Total semester-hours divided by 15	256.9	220.0
Total semester-hours divided by 14	275.3	235.7

(This information is furnished to supply figures for State Department of Education questionnaires when the divisor is different from that used at Montclair State College.)

SIMEST H-HOURS TAKEN BY STUDENTS

<u>Number Students</u>	<u>Taking S.H.</u>	<u>Total S.H. Taken</u>
2	1	1
72	2	144
46	3	138
142	4	568
11	5	55
242	6	1692
25	7	175
109	8	872
2	9	18
18	10	180
1	11	11
<u>710</u>		<u>3054</u>

DISTRIBUTION (Graduate and Undergraduate--Men and Women)

Graduate Students	Men	329	Women	234	Total	563
Undergraduate Students	Men	69	Women	78	Total	147
Total Students Enrolled	Men	398	Women	312	Total	710

DISTRIBUTION OF ENROLLMENT BY SECTIONS

Number of class sections with enrollments between:

1- 9	27
10-19	34
20-29	22
30-39	11
40-49	3
50-99	2
TOTAL	<u>99</u>

FINAL REGISTRATIONS

Bus. Ed.	S421	Finance & Investments for Families	Dr. Haas	6
Bus. Ed.	S501A	Research Seminar In Business	Dr. Van Derveer	9
Bus. Ed.	S502	Principles & Problems of Bus. Ed.	Dr. Haas	12
Bus. Ed.	S505	Tests & Measurements in Bus. Ed.	Dr. Haas	9
Bus. Ed.	S520B	Improvement of Instruction in Bus. Ed.	Dr. Van Derveer	7
Bus. Ed.	S532	Field Studies & Aud. Vis. Aids in Bus. Ed.	Mr. Sheppard	12
Bus. Ed.	S533	Supervised Work Exp. & Seminar	Discontinued	
Educ.	S200A	Child Growth and Development	Dr. Walter	41
Educ.	S200B	Adolescent Psychology & Mental Health	Dr. Lutz	28
Educ.	S200B	Adolescent Psychology & Mental Health	Dr. Lutz	28
Educ.	S200B	Adolescent Psychology & Mental Health	Dr. Seidman	29
Educ.	S300A	Aims & Organ. of Sec. Education	Mr. Beckwith	40
Educ.	S300A	Aims & Organ. of Sec. Education	Dr. Kennedy	40
Educ.	S300B	Princ. & Tech. of Tchg. in the Secondary School	Mr. Beckwith	30
Educ.	S300B	Princ. & Tech. of Tchg. in the Secondary School	Mr. Beckwith	36
Educ.	S300B	Princ. & Tech. of Tchg. in the Secondary School	Dr. Kennedy	31

Educ.	S300B Princ. & Tech. of Tchg. in the Secondary School	Dr. Kennedy	29
Educ.	S400A Princ. & Philosophy of Sec. Educ.	Mr. Salt	39
Educ.	S400A Princ. & Philosophy of Sec. Educ.	Dr. Young	61
Educ.	S408 Selection & Utilization of Audio- Visual Materials	Miss Fantone	51
Educ.	S410 Teaching Materials Workshop	Miss Fantone	17
Educ.	S476 Elementary School Health & Phys.Ed.	Mr. De Rosa	7
Educ.	S478 Elementary School Science	Mr. Allen	15
Educ.	S479 Elementary School Social Studies	Dr. Moffatt	8
Educ.	S500A Basic Educational Trends	Dr. Walter	28
Educ.	S500C Recent Trends in Sec. School Methods	Mr. Salt	36
Educ.	S500D School Admin. I: Functions & Organ.	Dr. Walter	23
Educ.	S500E School Admin. II: Law & Finance	Dr. Morehead	23
Educ.	S500F School Admin. III: Comm. Relations	Dr. Atkinson	16
Educ.	S502 Organ. & Admin. of the Modern H.S.	Dr. Atkinson	19
Educ.	S503 Methods & Instruments of Research	Dr. Froehlich	14
Educ.	S503 Methods & Instruments of Research	Dr. Froehlich	14
Educ.	S503 Methods & Instruments of Research	Dr. Froehlich	11
Educ.	S504A Curriculum Construction in Sec. Sch.	Mr. Salt	34
Educ.	S505 Organ. & Admin. of Extra-Curr. Activ.	Dr. Willing	15
Educ.	S508 Supervision of Instruction in Sec. School	Dr. Atkinson	31
Educ.	S520 Principles of Mental Hygiene	Dr. Seidman	11
Educ.	S521A Educ. & Psychological Measurements in Guidance	Dr. Seidman	28
Educ.	S530A Corrective & Remedial Reading in the Secondary School	Mr. Denberg	14
Educ.	S535 Vocational Guidance	Dr. Gelfond	7
Educ.	S536 Educational Guidance	Dr. Davis	12
Educ.	S533 Group Guidance & Counseling; Activ.	Dr. Booth	16
Educ.	S539 Elementary Sch. Guidance Services	Discontinued	
Educ.	S551 Principles & Techniques of Guidance	Dr. Gelfond	35
Educ.	S554 Psychology & Educ. of Exceptional Children	Dr. Booth	34
Educ.	S556 Improvement of Reading in Sec. Sch.	Mr. Denberg	10
Educ.	S602 Seminar in Guidance	Dr. Davis	6
Eng.	S1000 Fundamentals of Writing	Dr. Earley	14
Eng.	S435 Stagecraft	Mr. Fox	7
Eng.	S446 The One-Act Play	Mr. Fox	6
Eng.	S454 Training the Speaking Voice	Dr. Scholl	9
Eng.	S459A A Survey of Great Chinese Literature	Dr. Mei	5
Eng.	S503 Geoffrey Chaucer and His Times	Dr. Krauss	12
Eng.	S514 Origin & Development of the Arthurian Legend	Dr. Krauss	6
Eng.	S518 The Major Romantic Poets	Mr. Pettegrove	13
Eng.	S519 English in the Modern High School	Dr. Fulcomer	38
Eng.	S521 English Literature of Social Problems	Mr. Pettegrove	11
Eng.	S531 Seventeenth Century Literature	Mr. Hamilton	9
Eng.	S533 Masters of American Literature	Dr. Fulcomer	23
Eng.	S544A Shakespeare--The Tragedies	Mr. Hamilton	13
Fine Arts	S101A Design in Materials (Combined with F.A. S102A)	Mr. Vernacchia	1
Fine Arts	S102A Ceramics	Mr. Vernacchia	1
Fine Arts	S402A Textile and Costume Arts	Discontinued	
Fine Arts	S403A Print Making	Mr. Vernacchia	15

Fine Arts	S406A	Art Workshop I	Mr. Vernacchia	13
Fine Arts	S406B	Art Workshop II	Mr. Vernacchia	1
		(Combined with F.A. S406A)		
Fine Arts	S474A	Arts and Crafts in Education	Mr. Vernacchia	23
Fine Arts	S474B	Arts and Crafts in Education II	Mr. Vernacchia	2
		(Combined with F.A. S474A)		
Geog.	S406	Geology	Discontinued	
Geog.	S411A	Advanced Economic Geography	Discontinued	
Geog.	S418	Regional Geography of North America	Mr. Boucher	11
Health Ed.	S408	Driver Education	Dr. Coder	20
Health Ed.	S408	Driver Education	Dr. Coder	24
Health Ed.	S411	Health Education--School Health Services	Mr. De Rosa	29
Ind. Arts	S101B	Graphic Arts and Drawing II	Dr. Earl	1
		(Combined with I.A. 201A & 301A)		
Ind. Arts	S201A	Wood and Crafts, I	Dr. Earl	8
Ind. Arts	S301A	Wood and Crafts, III	Dr. Earl	1
		(Combined with I.A. 301A)		
Ind. Arts	S402	Comprehensive General Shop	Dr. Earl	10
Ind. Arts	S501	Curriculum Construction & Course Organization in I.A. Education	Discontinued	
Ind. Arts	S503	Problems in Teaching Ind. Arts	Dr. Frankson	5
Math.	S300	The Social & Commercial Uses of Math	Mr. Reed	20
Math.	S400	Educational Statistics	Mr. Humphreys	29
Math.	S400	Educational Statistics	Mr. Reed	32
Math.	S401X	The Tchg. of Math in Sec. Schools	Mr. Humphreys	11
Math.	S503	Foundations of Algebra	Dr. Sobel	22
Math.	S507	The Teaching of General Math	Dr. Sobel	24
Math.	S509C	A Critical Interpretation of Math in the Jr. High School	Mr. Humphreys	7
Math.	S510C	Applications of Math: Geography, Astronomy, Navigation	Mr. Reed	19
Math.	S521	Analytical Mechanics	Discontinued	
Music	S104A	Applied Music	Mr. Hayton	2
Music	S204B	Organ (Primary)	Mr. Hayton	1
Music	S310A	Voice (Secondary)	Mrs. Hayton	1
		(Combined with Music 204B)		
Music	S460	Musical Studies in Europe	Mr. Kahn	17
Chem.	S408A	Industrial Chemistry, Part I	Dr. Reed	19
Chem.	S501	The Tchg. of Chemistry in Sec. Sch.	Dr. Reed	22
Physics	S406A	Astronomy	Mr. Allen	11
Physics	S411A	Photography	Dr. Smith	13
Physics	S512	Modern Physics	Dr. Smith	12
Soc. St.	S408	A History of New Jersey	Dr. Moffatt	20
Soc. St.	S439	The Family and Its Problems	Dr. Clayton	22
Soc. St.	S446	Current Problems in Economics & Government	Dr. Rellahan	10
Soc. St.	S455	Social Legislation	Dr. Rellahan	20
Soc. St.	S462	Continental United States	Mr. Bye	18
Soc. St.	S491A	Workshop in Citizenship Educ. I	Dr. Clayton	10
Soc. St.	S498X	China and the Far East	Dr. Mei	7
Grad.	S500	Masters Thesis	Dr. Rellahan	2
TOTAL				1,724

NOTES AND OBSERVATIONS

1. Summer session enrollment continues to increase:

1955	--	564
1956	--	579
1957	--	653
1958	--	710

2. Enrollment of certification students in larger numbers indicates we should plan for at least two sections of Education S200A, S200B, S300A, S300B, S400A, S408, Health Education S411. Perhaps we might plan for three sections of several of these courses.

3. Enrollments in Elementary Education courses indicates that we should not offer the following courses in the Summer Session:

Education S472, S473, S475A, S475B
S476, S477, S478, & S479

4. The recent changes in certification regulations for Directors of Student Personnel requires more Psychology courses than we now offer. We should plan for additional courses in this area.

5. There is immediate need for an undergraduate (Beginning course) in Guidance in the Public Schools. If we can plan for a course of this type, we can restrict enrollment in Education S551 to those students who are required to take this course as a pre-requisite for other guidance courses in the A. M. program.

MONTCLAIR STATE COLLEGE

THE LIBRARY

REPORT TO THE PRESIDENT

Academic Year
1958 - 1959

I. TRENDS AND DEVELOPMENTS

A. STAFF CHANGES

This was a year of staff changes. Mrs. Florence Brainard retired as Cataloger and Assistant Librarian, September 1, 1958. To replace her the library secured Dr. Edith G. H. Lenel. Dr. Lenel has her Doctorate from the University of Konigsberg, Germany, and her library school degree from Columbia University, School of Library Science. She has also had a wide experience in cataloging. In addition Dr. Lenel is teaching one section of freshman German in the college foreign language department.

Mrs. Dorothy Sked, College High Librarian, resigned in June, 1958, to take a position as librarian with the Hoffman - La Roche Pharmaceutical Company. As a replacement for her we secured Mrs. Dorothy Walter who had her library degree from Columbia University, School of Library Service and has had varied experience in large high schools in New York State.

An additional staff member was added to the library in September, 1958. Miss Elsie Gibson who had her Library School degree from Rutgers University, School of Library Science. Miss Gibson had had experience as Librarian in the Panzer School of Physical Education and had been assistant cataloger at the Bloomfield College Library. Before going into library work Miss Gibson had a great deal of experience in business offices.

Miss Marie Smith, Senior clerk stenographer, was transferred to the library staff in October, 1958, from the admissions office.

Miss Cridlebaugh, the College Librarian was promoted to Associate Professor.

The graduate and part-time division put two professional librarians on their payroll to help at the desk two nights a week. The library secured Mr. Malkus, on the staff of the Veterans Administration in South Orange, New Jersey. Also secured was Mr. Dane of the Newark Public Library.

Because of Miss Cridlebaugh's illness in December, 1958, and leave of absence until March 15, 1959, the college library employed Mrs. F. Angoff. Mrs. Angoff is a graduate of Simmons College with library major. She was put on approximately 4/5 time to help wherever she was most needed.

NEWCASTLE STATE COLLEGE

THE LIBRARY

REPORT TO THE BOARD

Academic Year
1958 - 1959

I. FINANCIAL AND DEVELOPMENT

A. STAFF CHANGES

There was a year of staff changes. Mrs. Florence Hamilton retired as Cataloger and Assistant Librarian, September 1, 1958. To replace her the Library secured Dr. Edith E. H. Jones, Dr. Jones has her degrees from the University of Tennessee, Germany, and was Library School before New College University, School of Library Science. She has also had a wide experience in cataloging. In addition Dr. Jones is teaching the section of French Language in the college foreign language department.

Mrs. Dorothy Shaw, College High Librarian, resigned in June, 1958, to take a position as Librarian with the British - La Grange Educational Company. As a replacement for her we secured Mrs. Dorothy Miller who had her Library degree from Columbia University, School of Library Science and has had varied experience in large high schools in New York State.

An additional staff member was added to the library in September, 1958. Miss Elsie Wilson who had her Library School degree from Rutgers University, School of Library Science. Miss Wilson had had experience as Librarian in the Finance School of Rutgers University and had been Assistant Cataloger at the Princeton College Library. Before going into Library work Miss Wilson had a great deal of experience in business offices.

Miss Marie Scott, Senior clerk stenographer, was transferred to the library staff in October, 1958, from the business office.

Miss Edithburg, the college Librarian was promoted to Assistant Professor.

The Graduate and Post-Graduate Division had two professional librarians on their payroll to help at the desk two nights a week. The library secured Mr. Malone, on the staff of the Veterans Administration in South Dakota, New Jersey. Also secured was Mr. Jones of the Newark Public Library.

Because of Miss Edithburg's illness in November, 1958, and because of absence with illness in 1959, the college library employed Mrs. P. Scott. Mrs. Scott is a graduate of Rutgers College with Library major. She was put on approximately \$125 a week to help replace the one most needed.

B. BUILDING AND EQUIPMENT

The Montclair State College and the Panzer College of Physical Education, Health and Recreation merged in July, 1958. This meant adding a library of approximately 10,000 volumes to a library already very crowded for book and reading space. Additional shelving had to be purchased for many areas, and use was made of the equipment brought over from Panzer. All the older periodicals had to be moved and were shelved in the library annex. Thus giving room for the books from Panzer. A specially constructed table for the magazine indexes was added to the library equipment.

C. LIBRARY INSTRUCTION

Miss Merlehan was again asked to plan and head the Library Instruction program. Lessons similar to that used of the previous year were used.

II. SPECIAL EVENTS AND ACCOMPLISHMENTS

A. STAFF ACTIVITIES

Miss Cridlebaugh, College Librarian, attended the American Library Association Convention at San Francisco in the summer of 1958.

Miss Gibson and Miss Cridlebaugh attended the North Atlantic Regional Conference of the American Library Association at Atlantic City, in October, 1958.

Miss Cridlebaugh attended a three day conference on building and equipment held by the American Library Association, College Park, Maryland, in June 1959.

Miss Cridlebaugh was on the Library Education Committee of the New Jersey Library Association for the second year.

B. COLLEGE LIBRARY ACTIVITIES DURING THE 50th ANNIVERSARY

The College Library was host to the College and University section of the New Jersey Library Association at its fall meeting. A discussion of college student's reading was held.

The library was asked to take part in the panel discussion on the Library and the Social Studies Teacher as a part of the Social Studies department program for the 50th anniversary. Miss Merlehan served as chairman of the panel. The members of the panel consisted of; Miss Eileen Brown, young peoples librarian at Bloomfield Public Library, Miss Eleanor McKinney, of the Parsippany Regional High School Library, Miss Marguerite Baechtold, librarian at the Junior High School in Ridgewood, New Jersey. From the Social Studies teachers view point Dr. Fred Cranse of the Bloomfield Public School.

The library had a special display of the books and writings of John Ciardi, poet and critic who spoke at the English Departments 50th Anniversary program.

III. STATISTICS LIBRARY

A. Accessions and Withdrawals

	Main	Textbook Exhibit	Total Main	High School	Total
In Library July 1, 1958	63,579	6,145	69,724	4,499	74,223
added 1958/59	1,695	167	1,862	192	2,054
added through Panzer merger	9,223		9,223		9,223
TOTALS	74,497	6,312	80,809	4,691	85,500
Withdrawals 58/59	801		801		801

In Library July 1, 1959	73,696	6,312	80,008		84,699
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B. <u>Budget Allocation</u>	1958/59	Expenditures
Books, Main and H.S.	\$ 9100	\$ 8,836.21
Periodicals	2100	2,350.43
Binding	1000	911.15
Supplies	800	847.25
TOTAL	\$13,000	\$ 12,945.04

C. Circulation

Reserved Books	7,401
Non Reserve	<u>43,766</u>

TOTALS 51,167

of this total
2,852 were faculty
loans.

III. STATEMENT OF RECEIPTS

A. Receipts from Operations

Year	1980	1981	1982	1983	1984
Operating Receipts	100.00	100.00	100.00	100.00	100.00
Interest Income	10.00	10.00	10.00	10.00	10.00
Dividend Income	5.00	5.00	5.00	5.00	5.00
Capital Gains	2.00	2.00	2.00	2.00	2.00
Other Income	1.00	1.00	1.00	1.00	1.00
Total	118.00	118.00	118.00	118.00	118.00

B. Receipts from Other Sources

Gifts	10.00
Grants	5.00
Other	2.00
Total	17.00

C. Receipts from Capital

Proceeds from Sale of Assets	10.00
Other	2.00
Total	12.00

Total Receipts
135.00

C. NEW LIBRARY PLANS

In the event of a "yes" vote on the bond issue in November, 1959, for a new building program in the state the Library Staff met several times in the spring to set up its plans and a program for the new library which was financed by the bond issue.

D. MIDDLE STATE ASSOCIATION RE-EVALUATION RECOMMENDATIONS THAT HAVE BEEN IMPLEMENTED.

1. The College Librarian was made a member of the Administrative Council.
2. A Faculty Library Committee was formed.

Chairman	Dr. E. Fulcomer, Chairman of English Dept.
Secretary	Anne B. Cridlebaugh, College Librarian
3. There was an increase in the budget for the year and two additional staff members were employed as shown in this report under staff changes.

E. SPECIAL GRANTS AND GIFTS

The Dreyfus Fund Foundation granted this college money for in service training of teachers in science and mathematics. \$1600 of this fund was allocated to us for library materials in these fields.

IV. RECOMMENDATIONS

A. The Librarian recommends that the staff be increased by ten members both clerical and professional for the following reasons:

1. To give the services needed by faculty and students.
2. To increase the hours the library is open.
3. To have a staff member to cover the Library Annex, where students are studying and the periodicals are shelved, thus avoiding great losses in the items so necessary to research and so expensive to replace.
4. To avoid disrupting services the library does give because of the absence and/or illness of any of the present staff members.
5. To more nearly meet the standards of the American Library Association and those set up by the Education Department of the State of New Jersey.

B. An increase in budget for necessary duplications, new books, new and expensive reference sets.

Respectfully submitted,

Anne B. Cridlebaugh

Anne B. Cridlebaugh
Librarian

C. NEW LIBRARY PLANS

It was agreed at a recent meeting of the Board of Trustees, 1955, for a new building program in the library. The library staff has been working in the spring to set up the plans and a program for the new library which was financed by the state funds.

D. BOARD OF TRUSTEES - LIBRARY COMMITTEE

1. The Library Committee was a member of the Administration Council.

2. The Library Committee was formed by the following members: Mr. J. H. Johnson, Chairman of the Board of Trustees; Mr. E. H. Johnson, Secretary; Mr. E. H. Johnson, Treasurer; Mr. E. H. Johnson, Member at Large.

3. There was no increase in the budget for the year and the educational staff members were assigned as follows in the spring 1955: Mr. E. H. Johnson, Chairman of the Board of Trustees; Mr. E. H. Johnson, Secretary; Mr. E. H. Johnson, Treasurer; Mr. E. H. Johnson, Member at Large.

E. SPECIAL STUDIES AND STUDY

The University Board of Trustees created this office to study the training of teachers in science and mathematics. The Board of Trustees was also created to study the library and the library staff.

IV. RECOMMENDATIONS

1. The Library Committee was formed by the following members: Mr. J. H. Johnson, Chairman of the Board of Trustees; Mr. E. H. Johnson, Secretary; Mr. E. H. Johnson, Treasurer; Mr. E. H. Johnson, Member at Large.

1. To give the services needed by faculty and students.
2. To increase the size of the library staff.
3. To have a staff member in charge of the library staff, who would be responsible for the library staff and the library staff.
4. To have a staff member in charge of the library staff, who would be responsible for the library staff and the library staff.
5. To have a staff member in charge of the library staff, who would be responsible for the library staff and the library staff.
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9. To have a staff member in charge of the library staff, who would be responsible for the library staff and the library staff.
10. To have a staff member in charge of the library staff, who would be responsible for the library staff and the library staff.

5. In progress is being for necessary facilities, new books, and appropriate reference sets.

Respectfully submitted,

[Signature]

John E. Johnson
Chairman

MONTCLAIR STATE COLLEGE
COLLEGE HIGH SCHOOL LIBRARY

Report to the President

Academic Year
1958-1959

TRENDS AND DEVELOPMENTS

A. BUILDING AND EQUIPMENT

Three improvements are needed to make the library plant more adequate and functional. The first of these is additional shelf space. All of the existing shelf space is overcrowded. It is almost impossible to shelve any additional materials. The second need is to replace the library furniture. It is beyond repair and presents many problems and hazards. The third need is for an accoustical treatment of the library which would make it more suitable for library purposes. The first two of these items, shelves and new furniture, have been requisitioned.

New locks were put upon the library doors this year. This alleviated a problem of library materials disappearing because of a multiplicity of keys in circulation.

B. STAFF

The librarian has been assisted this year by two work-scholarship students. These students assisted in filing, checking shelves, and some of the clerical work. They also supervised the library during the librarian's lunch period.

C. ACTIVITIES OF THE LIBRARIAN

Since this has been the librarian's first year at College High and since College High is a rather unique institution, much of the librarian's time has been spent in orientation and analysis of the functioning of the library in this school. The schedules of the students, the non-resident nature of the faculty, and the relationships to the college and the college library all contribute to a most unusual situation. Many usual library procedures do not apply to College High.

One item which might be mentioned is that of the attitude of the students toward the library. Apparently many of them considered the library as a recreational center, a place to play chess, checkers, and cards, and as an auxiliary lunch room. It has required considerable and consistent effort to change this attitude to something approximating a normal attitude toward a library as a place for study, reference work, and recreational reading.

A second problem has been that of an analysis of the library materials in terms of the needs of the students in different subject areas. Some progress has been made in improving the collection of materials in social studies, literature, and foreign languages. Much more remains to be done.

The Library Council has been largely inactive this year. There is considerable question in the librarian's mind whether the Council should be continued. These students are much more social than service minded. Many of the functions normally performed by a library council are taken care of by the work scholarship students. Attendance at a state convention had to be cancelled because of a conflict with a local high school program. The most successful activity was a Christmas Tea given to the faculty.

D. INSTRUCTION

Orientation instruction in the organization and use of the library was given to the incoming seventh grade students and others who were new in the school. Special work was done with the seventh and eighth grade social studies classes concerning the materials in this field. Individuals were assisted at all times during the year with their personal reference problems.

Some of the college students used the high school library for some of their work, particularly in the course in "Literature for Adolescents". The librarian worked with some of the speech students in finding materials for some of their projects.

E. STATISTICS

Books in the library, June, 1958.	4499	Number
Added by College Purchase		137
Added by purchase from other funds		55
Total added		192
Total Books		4691
Books Withdrawn		
Net total		
Total Daily Circulation		2941

A second problem has been that of an adequate staff of librarians in terms of the needs of the community in different subject areas. Some progress has been made in increasing the collection of materials in social studies, literature, and foreign languages. More work remains to be done.

The library council has been largely inactive this year. There is considerable question in the community's mind whether the council should be continued. There should be some more social time service needed. Many of the functions currently performed by a library council are taken care of by the staff voluntarily. Attendance at a state convention and to be cancelled because of a conflict with a local high school program. The most successful activity was a Christmas Tree given to the faculty.

D. INSTITUTION

Orientation is given in the organization and use of the library and given to the incoming seventh grade students and others who were in the school. Special work was done with the seventh and eighth grade social studies classes concerning the subjects in this field. Individuals were assisted at all times during the year with their personal reference problems.

Some of the college students used the high school library for some of their work, especially in the course in "Literature for Adolescents". The librarian worked with some of the groups selected for reading materials for some of their projects.

E. STATISTICS

Books in the library, June, 1957	1957	Amount
Added by College Purchase	137	
Added by purchase from other books	12	
Total added	149	
Total books	4011	
Books withdrawn	2	
Net total	4009	
Total daily circulation	2941	

RECOMMENDATIONS

1. Purchase of additional shelves and replacement of furniture.
2. Accoustical treatment of the library.
3. Evaluation and possible modification of lighting.
4. Direct purchase of books by the college high school librarian.
5. Greater coordination with College High School instructors concerning the selection and use of library materials.

Respectfully submitted,

Dorothy Walter

Dorothy Walter
Librarian

RECOMMENDATIONS

1. Review of physical facilities and replacement of furniture.
2. Accounting system of the library.
3. Evaluation and possible modification of lighting.
4. Direct purchase of books by the college high school libraries.
5. Greater cooperation with College High School librarians concerning the selection and use of library materials.

Respectfully submitted,
Barbara Miller
Director

Montclair State College

College High School

Report to the President

Academic Year
1958 - 1959

I. New Developments.

- A. Eighth grade social studies program was reorganized. New course includes a semester of geography and a semester of United States history. Revision achieved two things:
 1. Course now typical of eighth grade social studies course taught in public schools.
 2. Course provides college students with greater variety of observations at junior high school level.
- B. Ninth grade course in Basic Business was replaced by experimental course which embraces typing, brief hand, and the elements of basic business. Results of course at end of year suggest it may answer needs of college preparatory students in public schools who want business skills and background but who can take only a minimum number of hours in non-academic subjects.
- C. Coeducational physical education classes were operated for the second straight year. Experience has revealed that such classes fail to provide adequate observational opportunities for college students.
- D. Two graduate students in the field of personnel and guidance pursued a field-work course in guidance at College High School. These students were given directed experiences in individual and group counselling and testing^{AND} in utilizing a variety of guidance materials.
- E. Offering modern foreign languages only on alternate years has proved to be an effective means of eliminating classes in these fields too limited in size to provide desirable observational experience for language majors.
- F. Because of the uncertainty of the future of College High School repairs and redecorating were restricted to routine jobs.

1. The purpose of the study is to determine the effect of the treatment on the growth of the plants. The study was conducted in a greenhouse under controlled conditions. The plants were grown in pots and were treated with different concentrations of the treatment. The growth of the plants was measured by the height of the plants and the weight of the leaves. The results of the study are presented in the following table.
2. The results of the study show that the treatment has a significant effect on the growth of the plants. The plants treated with the treatment showed a significant increase in height and weight compared to the control plants. The increase in height was significant at all concentrations of the treatment, while the increase in weight was significant at the higher concentrations. The results of the study are presented in the following table.
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Keith W. Atkinson
Director, College High School

II. Statistical.

Table 1 College High School Enrollment 1958 - 1959

	7th	8th	9th	10th	11th	12th	total
Boys	15	15	15	15	15	14	89
Girls	<u>15</u>	<u>15</u>	<u>15</u>	<u>15</u>	<u>15</u>	<u>16</u>	<u>91</u>
Total	30	30	30	30	30	30	180

Number of teachers devoting full time to College High School 2

Number of teachers devoting part time to College High School 40

Number of graduates in June 1959 30

Table 2 Summary of departmental student observations at CHS 1958-59

Business	290
English	3389
Social Studies	3136
Mathematics	3686
Science	2302
French	531
Spanish	343
Latin	247
Music	280

III. Recommendations.

- A. More staff members should be assigned larger blocks of time in the Demonstration High School.
- B. The College Administration should make a more determined effort to provide the Demonstration High School with staff members fully qualified to do demonstration teaching.
- C. The College Administration should provide the leadership required:
 1. to get the various departments to use the demonstration facilities in a more defensible manner
 2. to get the physical education department to use available demonstration facilities.

Director, College High School
Keith W. Atkinson

New Jersey State Teachers College at Montclair

Department of Business Education

Report to the President Academic Year 1958-1959

I. Developments and Trends

1. Dr. Nanassy was assigned to assist with Public Relations during the second semester. Mr. L. Houghton of Irvington High School took over part of his load. Dr. Haas and Dr. Froehlich were promoted to the rank of full professor. Dr. Van Derveer has been recommended for a similar promotion.

2. The undergraduate majors included:

	<u>1958-59</u>	<u>1957-58</u>	<u>1956-57</u>	<u>1955-56</u>	<u>1954-55</u>
Seniors	51	54	29	44	37
Juniors	35	40	34	31	39
Sophomores	70	50	57	55	38
Freshmen	<u>75</u>	<u>80</u>	<u>55</u>	<u>41</u>	<u>45</u>
	231	224	175	171	159

3. The revised complete business education program which was initiated in September 1954 was available to the students who are now graduating. This is the second group to receive their degrees with preparation in at least three of the four areas of business education. All of them are now qualified to teach the general business subjects and typewriting plus either bookkeeping or secretarial studies. Several have qualified in all four fields. The new state curriculum is now in its second year of operation.

II. Special Features and Accomplishments

1. The business program in the College High School was completely revamped on an experimental basis. It now includes a three point program in personal use typewriting, abbreviated longhand, and essential phases of general business.
2. Several members of the department helped to organize the Faculty Investment Group.

3. The Business Department cooperated with the Mathematics Department in the joint offering of Social Uses of Mathematics for Business Students.
4. The Business Department cooperated with the Home Economics Department in teaching a unit on health insurance for the benefit of home economics majors.
5. The Business Department cooperated with the college administration and several subject matter departments in preparing duplicated materials for instructional and public relations purposes. A service team was created to provide clerical assistance for worthwhile projects.
6. The United Business Education award was given to Alice Gionti, and the Epsilon Mu Epsilon award was given to Alice Gionti.
7. Pi Omega Pi, the honorary Business Education organization, initiated a large group of new members and now includes a good nucleus of students on campus. The local chapter was rated as 15th in achievement among the 80 chapters.
8. The staff members had several conferences to determine the potential success of freshmen and sophomore business education majors. Every student who was having difficulty in any course was called in for an interview and conference.
9. The entire staff attended professional meetings in Atlantic City on two occasions.
10. Individual staff members participated in programs at: Denver University, Colorado State College at Greeley, University of Colorado at Boulder, University of Southern California, San Diego State College, Oklahoma State University, and other professional meetings in Atlantic City, Washington, and New York City.
11. Several staff members cooperated with the State Education Department in the revision of the state certification requirements, and in the organization of a Junior College in the Atlantic City area.
12. In conjunction with the Fiftieth Anniversary Celebration, the department sponsored the following programs:

1. The United Nations Commission on Human Rights, established in 1946, is the principal international body for the promotion and protection of human rights.
2. The Commission is composed of 18 members elected by the General Assembly for three-year terms.
3. The Commission's mandate is to monitor the human rights situation in various parts of the world, to receive and investigate reports of human rights violations, and to make recommendations to the General Assembly and the Economic and Social Council.
4. The Commission has established several subsidiary bodies, including the Human Rights Committee, the Sub-Commission on Prevention of Discrimination and Race, and the Working Group on the Question of Palestine.
5. The Commission has also established a number of expert groups and working groups to study specific human rights issues.
6. The Commission has been instrumental in the development of international human rights law, including the Universal Declaration of Human Rights, the International Covenant on Civil and Political Rights, and the International Covenant on Economic, Social and Cultural Rights.
7. The Commission has also been instrumental in the development of international human rights mechanisms, including the Human Rights Committee, the Human Rights Council, and the Human Rights Commission.
8. The Commission has also been instrumental in the development of international human rights standards, including the Universal Declaration of Human Rights, the International Covenant on Civil and Political Rights, and the International Covenant on Economic, Social and Cultural Rights.
9. The Commission has also been instrumental in the development of international human rights mechanisms, including the Human Rights Committee, the Human Rights Council, and the Human Rights Commission.
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12. The Commission has also been instrumental in the development of international human rights standards, including the Universal Declaration of Human Rights, the International Covenant on Civil and Political Rights, and the International Covenant on Economic, Social and Cultural Rights.

- October 22, 1958 (Wednesday) : A Conference for School Superintendents, Principals and Chairmen of Business Departments, Supervisors, and Businessmen
Theme: The Business Education Program of Tomorrow
- November 19, 1958 (Wednesday): A visiting day and conference for high school business education seniors
Theme: A Career in Business and Education
- February 18, 1959 (Wednesday): Alumni Reunion, Business Education Graduates of Montclair and Paterson State Teachers Colleges
"Should Auld Acquaintance Be Forgot" (Evening meeting)
- March 18, 1959 (Wednesday): Visiting day and conference for high school business teachers
Theme: Improving Instruction In Business Education
- April 22, 1959 (Wednesday): Visiting day and conference-teacher training institutions, students and faculty
Theme: Preparing Better Business Teachers
- May 13, 1959 (Wednesday): Workshop Conference for Business Teachers (afternoon and evening meetings)
Jointly sponsored by the New Jersey Business Education Association and the Business Education Department at Montclair State Teachers College
13. The regional Business Education Workshop was held on the Montclair campus for the third time. The program was again conducted in cooperation with the NJBEA and was attended by approximately 300 students and teachers from high schools and colleges all over the state. All of the work was done by student committees.

14. A business education senior participated in the student teaching program at the Eastern Business Teachers Association Convention in Atlantic City.
15. Thirteen Business Education majors were on the dean's 3.5 honor list.
16. Van Derveer continued as editor of the Journal of Business Education.
17. Nanassy continued as editor of the Business Education Index.
18. Several of the staff members contributed articles to professional publications and made professional talks.
19. Check cashing service was continued for the fourth year.
20. The college provided consulting services to Edison Township High School and Montclair High School, Institute of Life Insurance, Westchester County Teachers Association, and U.S.A.F.I.
21. Freeman served as business advisor for SGA, the Faculty Student Cooperative, MAC, and MOC.
22. Faculty members served on many college committees and assisted many college groups locally as well as on the state level.
23. The placement record for this year is very good. Most seniors have already been placed and several other appointments are pending.
24. Many students joined professional organizations and subscribed to professional publications.
25. A follow up study was made of the 1958 graduates to determine their placement on jobs in teaching positions.
26. The department served as host to a group of visiting educators from Turkey.
27. Field trips were arranged to New York Stock Exchange and American Air Lines stock holders ~~not~~ at Idlewild.
28. Visiting specialists were brought in to talk to several classes.

29. The department handled subscriptions to Consumers Union Reports for over 200 students and faculty members.

III. Recommendations

1. The department is seriously understaffed. We are having considerable difficulty in covering our typing classes. Most of our staff members are reluctant to tie up their time in the teaching of this specialized skill. We urgently need at least one more staff member who will specialize in the teaching of shorthand and typewriting.
2. We need a shorthand laboratory which will help us to provide individualized instruction and drill in shorthand and typewriting.
3. The state requirement for work experience should be ^{met} made through an organized and supervised summer work experience program. The present haphazard and individualized handling of this requirement is not satisfactory.
4. The department should be provided with enough staff and facilities to offer service courses for the benefit of all college students in typewriting, abbreviated long-hand, investments, and consumer education.
5. Clinics are needed to provide remedial assistance in penmanship, spelling, and oral communication.
6. Better physical facilities are needed to house the department.
7. Additional personnel is needed in order to permit sufficient staff time to teach graduate courses as a part of the regular load.
8. The same type of Junior practice teaching now being offered in other departments should be available to Business Education majors.
9. Additional opportunities for observing a total program in Business Education should be provided.
10. The number of freshman now being omitted far exceeds the placement opportunities which will be available upon graduation.

Jn. H. Freeman
5-16-59

2. The Government of the District of Columbia
shall have the right to acquire and use
the property.

III. Findings

1. The Government is entitled to acquire and use the property for the purpose of the project and the project is in the public interest.
2. The Government is entitled to acquire and use the property for the purpose of the project and the project is in the public interest.
3. The Government is entitled to acquire and use the property for the purpose of the project and the project is in the public interest.
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9. The Government is entitled to acquire and use the property for the purpose of the project and the project is in the public interest.
10. The Government is entitled to acquire and use the property for the purpose of the project and the project is in the public interest.

Chas. H. Johnson

2-12-47

Montclair State College

DEPARTMENT OF EDUCATION

Report to the President

Academic Year

1958-1959

MONTCLAIR STATE COLLEGE

Department of Education

Report to the President

Academic Year 1958-59

Introduction

There were several additions to the department and re-allocation of responsibilities. Dr. Allan Morehead was designated chairman (from Acting Chairman) of the Department, and Dr. Norman Lange was employed as Director of Student Teaching and Placement. The responsibilities attending the student teaching program, placement services, and the advisement of certification students were transferred from the Department chairman to the new Director.

Mr. Leonard Buchner and Mr. Raymond Lewin were added to the instruction staff. Dr. Allan Morehead was promoted to Professor, and Dr. Jerome M. Seidman to Associate Professor. On the following page is a summary table of staff degree status, with appointment and promotion dates.

Undergraduate Instruction

During this year the psychology courses in the sophomore year were increased from two to three semester hours each in conformity with the new revised college curriculum. This increase resulted in the addition of two teaching staff members.

The Education Department again found it necessary to hire part time supervisors of student teaching during the spring semester. The following people were employed for this purpose: Mrs. Mildred Cowan, Mrs. Victoria Filas, Mrs. Elizabeth Meyers, Mrs. Mildred Shore, Dr. W. Scott Smith, and Dr. Fredric Young. In addition, members of other departments here at the college, having less than full loads, were assigned to assist the department in this work. It is a question whether the other chairman assign their best supervisors to the Education Department, or whether these are residual assignments after major department class and supervisory assignments have been made.

Again it is recommended that Room 6, adjacent to the office, be assigned to the department in order to relieve the crowding in the faculty office.

Since the college enrollments continue to increase, it will soon be desirable to add another full-time secretary to the staff of the Education Department in order to take care of the increasing case load in student teaching and placement.

NAME	STAFF QUALIFICATIONS College Degree	APPOINTMENT AND PROMOTION						COMMENTS
		Asst. Inst.	Instructor AP II	Asst. Prof. I	Assoc. Prof.	Professor		
Morehead-47	Columbia U. EDD		2/47	52-53	55-56	58-59		
David - 49	NYU PhD			49-50	53-54	57-58		
McCluskey-51	Conn. PhD				51-52	54-55		
Wesland -51	Simmons MS	51-52	53-54	1/57				
Wesland - 52	NYU PhD			52-53	55-56			
Wesland- 55	NYU PhD			2/55	58-59			
Wesland - 56	Wesland MA				56-57			
Wesland - 57	Harvard EDD					57-58		
Kennedy -57	NYU PhD			57-58				
Floyd - 57	NYU PhD			9/57	2/58			
McCluskey-57	MSC MA		57-58					
McCluskey-58	MSC MA				58-59			
Wesland - 58	MSC MA			58-59				
Lange - 58	Columbia U. EDD						Director III (1958-59) Dir. Stud. Teach. P. Center	

Enrollments in most sections of education courses were higher than desirable. The following table shows the undergraduate enrollments for both semesters.

EDUCATION TABLE #2. Undergraduate Enrollment

Fall, 1958

Ed. 100	Mental Hygiene & Pers. Adjustment	38, 32, 36, 34, 37	Davis
100	"	18, 36, 33	Garland
100	"	32, 28, 36	Floyd
201	Human Development & Behavior, I	36, 34, 33, 37	Buchner
201	"	35, 35, 33, 34	Lutz
201	"	19, 21	Brower
201	"	42, 26, 34, 29	Seidman
201	"	31, 35, 34	Floyd
201	"	26	Davis
300A	Aims & Organization of Sec. Ed.	34, 33, 28	Lewin
300A	"	35, 30	Atkinson
300A	"	35, 33	Morehead
300A	"	31	Seidman
300A	"	34	Walter
300A	"	35, 35	Salt
300A	"	13, 20	Kennedy
400A	Prin. & Philosophy of Sec. Ed.	35, 34, 35, 25	Kennedy
400A	"	37, 32, 33, 28	Lewin
400A	"	34, 13	Salt
400B	Practicum	11	Morehead
461	Jr. High School Curriculum	11	Kennedy
472	Elementary School Curriculum	37, 33, 35, 35	Walter
473	Elementary School Language Arts	34, 29	Walter
474	Elementary Arts & Crafts	23	Snider
475	Elementary Music	19, 16	Morse
476	Elementary Health and Phys. Ed.	24	DeRosa
477	Elementary Mathematics	21	Humphreys
478	Elementary Science	20	Allen
479	Elementary Social Studies	25	Moffatt

Spring, 1959

Ed. 100	Mental Hygiene & Pers. Adjustment	38, 32, 31, 33	Davis
100	"	34, 33, 31	Floyd
100	"	37, 34	Garland
202	Human Devel. & Behavior, II	31, 44, 45	Lutz
202	"	25, 41, 28	Seidman
202	"	37, 43, 36	Brower
202	"	40, 39, 36	Floyd
202	"	40, 37, 37	Buchner
300B	Prin. & Tech. in Teaching Sec. Sch.	32, 36, 28, 36	Lewin
300B	"	23, 21, 35, 35	Kennedy
300B	"	25	Salt
300B	"	39, 39	Atkinson
300B	"	20, 28	Seidman
300B	"	31	Garland

Spring, 1959 (continued)

Ed. 400B	Practicum	31	Lewin
"	"	32	Atkinson
"	"	32	Davis
"	"	31	Seidman
"	"	34	Kennedy
"	"	33	Walter
"	"	33	Buchner
"	"	32	Morehead
"	"	16	Kennedy
"	"	37	Salt
408	Select. & Utiliz. Audio-Vis. Mat.	41	Fantone
472	Elementary School Curriculum	35, 38	Walter
473	Elementary Language Arts	39, 17	Walter
474	Elementary Arts & Crafts	31	Osgood
475	Elementary Music	23, 20	Morse
476	Elementary Health & Phys. Ed.	30, 13	DeRosa
477	Elementary Mathematics	12	Humphreys
478	Elementary Science	29, 23	Allen
479	Elementary Social Studies	10, 13	Moffatt

College High School

No steps toward a more adequate plant for the college demonstration school were taken during this year. It is recommended that a new college high school to house 700 to 800 students having various abilities and interests be included in the next round of new buildings. If the college high school had a more adequate plant, student body, and consequently program, it would more nearly be the center of our teacher preparation program. It is still exactly the same size that it was when it opened its doors in 1929. Meanwhile, the college has grown many fold since that time.

Follow-Up

Again this year the employers of our graduates were requested to evaluate the work during their first year of teaching. The results are summarized in Education Table #3. It can be seen that practically all of the graduates were ranked either average, above average, or excellent in the qualities measured.

Graduate Instruction

Enrollments for the 1958-59 academic year in the Graduate and Extension follow.

Education Table #4. Fall and Spring EnrollmentsFall, 1958

Ed. A200A	Child Growth and Development	Dr. Brower	41
A200B	Adolescent Psych. & Mental Hygiene	Miss Claude	38
A200B	Adolescent Psych. & Mental Hygiene	Dr. Brower	43
A300A	Aims and Org. of Sec. Education	Mr. Lewin	41
A300B	Principles & Tech. of Tchg. in Sec. School	Mr. Lowther	42
A400A	Principles & Philosophy of Sec. Ed.	Dr. Nagy	40
A300B	Principles & Tech. of Tchg. in Sec. School	Mr. Simko	41
A400A	Principles & Philosophy of Sec. Ed.	Dr. Kennedy	41
A408	Select. & Util. of Audio-Vis. Materials	Miss Fantone	43
A500B	Advanced Educational Psychology	Dr. Seidman	41
A500D	School Admin. I: Funct. and Organiz.	Dr. Walter	41
A500F	School Admin. III: Community Relations	Dr. Atkinson	40
A503	Methods & Instruments of Research	Dr. Lutz	37

150

[illegible]

Fall, 1958 (continued)

Ed. A504A	Curriculum Construction in Sec. Sch.	Mr. Salt	39
A505	Organiz. & Admin. of Extra-Curr. Act.	Dr. Morehead	35
A508	Supv. of Inst. in Secondary Schools	Dr. Salisbury	33
A521A	Education & Psych. Meas. in Guidance-	Dr. Katz & Miss Mathews	42
A534	Community Resources for Guidance	Miss Trexler	24
A535	Vocational Guidance	Dr. Coughlin	32
A537	Social-Moral Guidance	Dr. Davis	32
A539	Elem. School Guidance Service	Dr. Gelfond	26
A551	Principles & Tech. of Guidance	Dr. Booth	44
A556	Improv. of Read. in Sec. School	Dr. Letson	25

Spring, 1959

Ed. A200A	Child Growth and Development	Dr. Brower	40
A200B	Adolescent Psych. & Mental Hygiene	Miss Fahy	43
A300A	Aims and Org. of Sec. Ed.	Mr. Lewin	45
A300B	Prin. & Tech. of Tchg. in Sec. Sch.	Dr. Nagy	36
A300B	Prin. & Tech. of Tchg. in Sec. Sch.	Mr. Bucharest	35
A400A	Prin. & Philosophy of Sec. Ed.	Dr. Kennedy	43
A407A	T.V. in Ed.: Programming & Production	Miss Fantone	15
A409	Radio & Sound Equip. in the Classroom	Mr. Sheft	31
A410	Teaching Materials Workshop	Mr. Doremus	34
A440	Camping & Outdoor Education	Mr. Schmidt	20
A500A	Basic Educational Trends	Dr. Walter	43
A500C	Recent Trends in Sec. Sch. Methods	Mr. Salt	31
A500E	School Adm. IX: Law and Finance	Dr. Morehead	29
A500E	School Adm. II: Law and Finance	Dr. Hoffman	29
A502	Org. & Admin. of Modern High School	Mr. Willard	27
A502	Org. & Admin. of Modern High School	Dr. Atkinson	34
A503	Methods & Instr. of Research	Dr. Froehlich	17
A503	Methods & Instr. of Research	Dr. Lutz	21
A520	Principles of Mental Hygiene	Dr. Seidman	45
A521B	Psychological Tests in Guid. Programs	Miss Mathews	35
A529	Field Work in Guidance	Miss Gallagher	2
A530A	Correct. & Remed. Reading in Sec. Sch.	Dr. Letson	26
A536	Educational Guidance	Miss Trexler	36
A538	Group Guid. & Counseling Activ.	Dr. Gelfond	35
A554A	Psych. & Educ. of Exceptional Children	Dr. Hauer	33
A602	Seminar in Guidance	Dr. Davis	18
A603B	Prin. & Practices of Research	Dr. Lutz	9

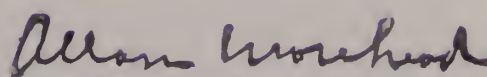
EDUCATION TABLE #5. Summer Enrollment, 1959

Ed. S200A	Child Growth & Development	Dr. Walter	25
S200B	Adol. Psych. & Mental Hygiene	Dr. Lutz	44
S201	Human Development & Behavior, I	Dr. Seidman	35
S202	Human Development & Behavior, II	Cancelled	
S300A	Aims and Org. of Secondary Education	Mr. Lewin	44
S300B	Prin. & Tech. of Teaching in Sec. Sch.	Mr. Lewin	39
S303	The Teacher in School & Community	Dr. Kennedy	34
S303	The Teacher in School & Community	Dr. Seidman	29
S304	Princ. & Tech. of Sec. Education	Dr. Kennedy	32
S400A	Prin. & Philosophy of Secondary Ed.	Mr. Buchner	30
S400A	Prin. & Philosophy of Secondary Ed.	Mr. Lewin	38
S400A	Prin. & Philosophy of Secondary Ed.	Mr. Salt	34

Summer Enrollment, 1959 (continued)

Ed. S406	Educational Sociology	Dr. Davis	16
S408	Select. & Util. of A.V. Materials	Miss Fantone	46
S409	Radio & Sound Equip. in the Classroom	Mr. Sheft	19
S461	The Junior High School Curriculum	Dr. Gelfond	24
S500A	Basic Educational Trends	Dr. Walter	18
S500C	Recent Trends in Sec. Sch. Methods	Mr. Salt	18
S500D	School Admin. I: Functions & Organiz.	Dr. Walter	28
S500E	School Admin. II: Law and Finance	Dr. Morehead	19
S500F	School Admin. III: Comm. Relations	Dr. Atkinson	15
S502	Org. and Admin. of the Modern H. S.	Dr. Atkinson	16
S503	Methods & Instruments of Research	Dr. Froehlich	18
S503	Methods & Instruments of Research	Dr. Froehlich	22
S503	Methods & Instruments of Research	Dr. Froehlich	18
S505	Org. & Admin. of Extra-Curr. Activ.	Dr. Morehead	29
S505	Org. & Admin. of Extra-Curr. Activ.	Dr. Willing	31
S508	Supv. of Instr. in Sec. Schools	Dr. Atkinson	17
S529B	Field Work in Guidance	Dr. Davis	1
S534	Community Resources for Guidance	Dr. Gelfond	32
S536	Educational Guidance	Dr. Booth	20
S550	Child & Adolescent Development	Dr. Booth	35
S551	Prin. and Tech. of Guidance	Dr. Gelfond	49
S553	Core-Curr. & Life Adj. Program in H.S.	Mr. Salt	15
S554A	Psych. & Educ. of Exceptional Children	Dr. Booth	15
S556	Impr. of Reading in Sec. School	Mr. Buchner	19
S601C	Workshop in Education (Youth)	Dr. Davis	1
S602	Seminar in Guidance	Dr. Davis	19

Respectfully submitted,



Allan Morehead
Chairman
Education Department

Course	Section	Section Number	Section Title	Section Teacher
FALL SEMESTER - 1958				
ENGL 101	Survey of English Literature	1	101-1	Edwin S. Fulcomer
ENGL 102	Survey of English Literature	2	102-2	Edwin S. Fulcomer
ENGL 103	Survey of English Literature	3	103-3	Edwin S. Fulcomer
ENGL 104	Survey of English Literature	4	104-4	Edwin S. Fulcomer
ENGL 105	Survey of English Literature	5	105-5	Edwin S. Fulcomer
ENGL 106	Survey of English Literature	6	106-6	Edwin S. Fulcomer
ENGL 107	Survey of English Literature	7	107-7	Edwin S. Fulcomer
ENGL 108	Survey of English Literature	8	108-8	Edwin S. Fulcomer
ENGL 109	Survey of English Literature	9	109-9	Edwin S. Fulcomer
ENGL 110	Survey of English Literature	10	110-10	Edwin S. Fulcomer

Montclair State College

Department of English

Edwin S. Fulcomer, Ed. D.
Chairman, Department of English

Report to the President
Academic Year
1958-1959

Wesleyan College
 Department of English
 Edwin W. Townsend, Ed. D.
 Chairman, Department of English
 Report to the President
 Academic Year
 1931-1932

ENROLLMENT FIGURES FOR YEAR 1958-1959
PART TIME AND EXTENSION

121

Course No.	Course Title	Sem. Hours	No. Sections	Total Enroll.	Instructor
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SUMMER SESSION - 1958

S100C	Fundamentals of Writing	1		14	Earley
S459X	Survey of Great Chinese Literature	1		5	Mei
S5030	Geoffrey Chaucer	2	1	12	Krauss
S514	Arthurian Legend	2	1	6	Krauss
S518	Major Romantic Poets	2	1	13	Pettegrove
S519	English in Modern High School	2	1	38	Fulcomer
S521	English Lit. of Social Problems	2	1	11	Pettegrove
S531	Seventeenth Century Literature	2	1	9	Hamilton
S533	Master of American Literature	2	1	23	Fulcomer
S544A	Shakespeare-The Tragedies	2	1	13	Hamilton

No. Sections-----10

Total Enrollment-----144

Average class size-----14

FALL - 1958

Eng. A530	Dante and His Influence	2	1	14	Krauss
" A535	Eighteenth Century Literature	2	1	22	Pettegrove
" A538	American Lit. of Social Problems	2	1	23	Fulcomer

No. Sections-----3

Total Enrollment-----59

Average class size-----20

SPRING - 1959

302	American Literature	4	1	1	Conrad
A401X	Methods Teaching Eng. in Sec. Sch.	2	1	44	Meiers
404	Survey British Lit.	2	1	1	Krauss
407A	British-American Biography	2	1	1	Young
A421	The Short Story	2	1	33	Conrad
A432	Development of Drama	2	1	20	Earley
A506	John Milton	2	1	11	Hamilton

Total No. A Sections-----4

Total Enrollment-----111

Average class size-----28

Total Part Time & Extension-----314

No. of A-S sections-----17

Average size section-----18

REPORT ON THE PROGRESS OF THE WORK DURING THE YEAR 1900

General Summary of the Work Done during the Year 1900

Project	Jan. 1st	Jan. 1st	Jan. 1st	Jan. 1st
Project 1	100	100	100	100
Project 2	100	100	100	100
Project 3	100	100	100	100
Project 4	100	100	100	100
Project 5	100	100	100	100
Project 6	100	100	100	100
Project 7	100	100	100	100
Project 8	100	100	100	100
Project 9	100	100	100	100
Project 10	100	100	100	100
Project 11	100	100	100	100
Project 12	100	100	100	100
Project 13	100	100	100	100
Project 14	100	100	100	100
Project 15	100	100	100	100
Project 16	100	100	100	100
Project 17	100	100	100	100
Project 18	100	100	100	100
Project 19	100	100	100	100
Project 20	100	100	100	100

Project 1

Project 2

Project 2	100	100	100	100
Project 3	100	100	100	100
Project 4	100	100	100	100
Project 5	100	100	100	100
Project 6	100	100	100	100
Project 7	100	100	100	100
Project 8	100	100	100	100
Project 9	100	100	100	100
Project 10	100	100	100	100
Project 11	100	100	100	100
Project 12	100	100	100	100
Project 13	100	100	100	100
Project 14	100	100	100	100
Project 15	100	100	100	100
Project 16	100	100	100	100
Project 17	100	100	100	100
Project 18	100	100	100	100
Project 19	100	100	100	100
Project 20	100	100	100	100

Project 3

Project 4

Project 4	100	100	100	100
Project 5	100	100	100	100
Project 6	100	100	100	100
Project 7	100	100	100	100
Project 8	100	100	100	100
Project 9	100	100	100	100
Project 10	100	100	100	100
Project 11	100	100	100	100
Project 12	100	100	100	100
Project 13	100	100	100	100
Project 14	100	100	100	100
Project 15	100	100	100	100
Project 16	100	100	100	100
Project 17	100	100	100	100
Project 18	100	100	100	100
Project 19	100	100	100	100
Project 20	100	100	100	100

Project 5

UNDERGRADUATE ENROLLMENT
FALL - 1958

133

Course No.	Course Title	Sem. Hours	No. Sections	Total Enroll.	Instructor
100A	World Literature R-E	3	1	36	Earley
100A	World Literature R-E	3	1	32	Krauss
100A	World Literature R-E	3	1	31	Blackburn
Total 100A-----				99	
100C	Fundamentals of Writing R	3	2	41	Hamilton
100C	Fundamentals of Writing R	3	1	24	Pettegrove
100C	Fundamentals of Writing R	3	3	51	Dunlap
100C	Fundamentals of Writing R	3	1	25	Krauss
100C	Fundamentals of Writing R	3	4	86	Blackburn
100C	Fundamentals of Writing R	3	1	18	Bohn
100C	Fundamentals of Writing R	3	1	20	Meiers
100C	Fundamentals of Writing R	3	3	56	Rock
100C	Fundamentals of Writing R	3	2	37	Shore
Total 100C-----				358	
100G	Western World Literature R-E	3	2	65	Dunlap
100G	Western World Literature R-E	3	1	31	Meiers
100G	Western World Literature R-E	3	1	24	Earley
Total 100G-----				120	
Total No. General Education Sections-----				25	
Total No. General Education Registrations-----				547	
Average Size Composition Sections-----				20	
Average Size Literature Sections-----				27	
101	Language Arts R-E	3	1	27	Conrad
101	Language Arts R-E	3	2	40	Meiers
101	Language Arts R-E	3	2	40	Pettegrove
Total 101-----				107	
201(NC)	American Literature R-E	3	2	63	Conrad
201(NC)	American Literature R-E	3	2	60	Rock
Total 201-----				123	
201(OC)	Poetry-Chaucer - Frost R-E	4	1	13	Pettegrove
301(OC)	Literature for Adolescents	2	2	69	Meiers
301B	Shakespeare R-E	3	1	34	Hamilton
301B	Shakespeare R-E	3	2	58	Bohn
Total 301B-----				92	
401	Teaching English in Sec. Sch. R	3	1	27	Bohn
401	Teaching English in Sec. Sch. R	3	1	28	Fulcomer
Total 401-----				55	

No.	County Title	Pop. 1870	Pop. 1880	Total	Percentage
1001	Adams County	1	1	2	0.01
1002	Albany County	1	1	2	0.01
1003	Albany County	1	1	2	0.01
Total Adams					
1004	Albany County	1	1	2	0.01
1005	Albany County	1	1	2	0.01
1006	Albany County	1	1	2	0.01
1007	Albany County	1	1	2	0.01
1008	Albany County	1	1	2	0.01
1009	Albany County	1	1	2	0.01
1010	Albany County	1	1	2	0.01
1011	Albany County	1	1	2	0.01
1012	Albany County	1	1	2	0.01
1013	Albany County	1	1	2	0.01
1014	Albany County	1	1	2	0.01
1015	Albany County	1	1	2	0.01
1016	Albany County	1	1	2	0.01
1017	Albany County	1	1	2	0.01
1018	Albany County	1	1	2	0.01
1019	Albany County	1	1	2	0.01
1020	Albany County	1	1	2	0.01
Total Adams					
1021	Albany County	1	1	2	0.01
1022	Albany County	1	1	2	0.01
1023	Albany County	1	1	2	0.01
1024	Albany County	1	1	2	0.01
1025	Albany County	1	1	2	0.01
1026	Albany County	1	1	2	0.01
1027	Albany County	1	1	2	0.01
1028	Albany County	1	1	2	0.01
1029	Albany County	1	1	2	0.01
1030	Albany County	1	1	2	0.01
1031	Albany County	1	1	2	0.01
1032	Albany County	1	1	2	0.01
1033	Albany County	1	1	2	0.01
1034	Albany County	1	1	2	0.01
1035	Albany County	1	1	2	0.01
1036	Albany County	1	1	2	0.01
1037	Albany County	1	1	2	0.01
1038	Albany County	1	1	2	0.01
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1070	Albany County	1	1	2	0.01

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Course No.	Course Title	Sem. Hours	No. Sections	Total Enroll.	Instructor
402(OC)	Survey British Lit. R-E	4	2	57	Krauss
408	Creative Writing E	2	1	10	Conrad
419	Grammar for Teachers E	2	2	57	Fulcomer
420	High School Classics E	2	1	29	Hamilton
421	Short Story E	2	2	47	Conrad

Total No. Sections-----50
 Total No. Registrations-----1206
 Average Class Size-----24

SPRING - 1959

100B	World Literature II R	3	1	33	Krauss
100B	World Literature II R	3	1	31	Earley
100B	World Literature II R	3	1	27	Blackburn
Total 100B-----			3	91	
100C	Fundamentals of Writing R	3	2	38	Rock
100C	Fundamentals of Writing R	3	3	51	Blackburn
100C	Fundamentals of Writing R	3	4	89	Dunlap
100C	Fundamentals of Writing R	3	2	47	Meiers
Total 100C-----			11	225	
100G	Western World Literature R-E	3	1	27	Dunlap
100G	Western World Literature R-E	3	1	27	Blackburn
Total 100G-----			2	65	
102	Drama to O'Neill R-E	3	1	27	Hamilton
102	Drama to O'Neill R-E	3	1	27	Bohn
102	Drama to O'Neill R-E	3	1	24	Meiers
Total 102-----			3	78	
200C	Advanced Composition R	2	1	24	Hamilton
200C	Advanced Composition R	2	1	24	Conrad
200C	Advanced Composition R	2	1	18	Pettegrove
Total 200C-----			3	66	
202(N)	American Literature R-E	3	2	65	Conrad
202(N)	American Literature R-E	3	2	52	Rock
Total 202-----			4	117	
202	British-American Fiction R-E	4	1	10	Krauss
301A	Literature for Adolescents R-E	2	1	11	Meiers
302	Survey American Lit. R-E	4	1	45	Conrad
302	Survey American Lit. R-E	4	1	23	Rock
310	Journalism E	2	1	37	Krauss
401X	Teaching Eng. Sec. Sch. Ex	2	1	2	Meiers
404	Survey British Literature E	2	1	30	Krauss
407	British-American Biog. E	2	1	20	Conrad
420	High Sch. Classics E	2	1	42	Hamilton

Country	Year	Country	Year	Country	Year
1912	1913	1914	1915	1916	1917
1918	1919	1920	1921	1922	1923
1924	1925	1926	1927	1928	1929
1930	1931	1932	1933	1934	1935
1936	1937	1938	1939	1940	1941
1942	1943	1944	1945	1946	1947
1948	1949	1950	1951	1952	1953
1954	1955	1956	1957	1958	1959
1960	1961	1962	1963	1964	1965
1966	1967	1968	1969	1970	1971
1972	1973	1974	1975	1976	1977
1978	1979	1980	1981	1982	1983
1984	1985	1986	1987	1988	1989
1990	1991	1992	1993	1994	1995
1996	1997	1998	1999	2000	2001
2002	2003	2004	2005	2006	2007
2008	2009	2010	2011	2012	2013
2014	2015	2016	2017	2018	2019
2020	2021	2022	2023	2024	2025

Total for 1912-1913: 100
 Total for 1914-1915: 100
 Total for 1916-1917: 100

1912-1913

1912	1913	1914	1915	1916	1917
1918	1919	1920	1921	1922	1923
1924	1925	1926	1927	1928	1929
1930	1931	1932	1933	1934	1935
1936	1937	1938	1939	1940	1941
1942	1943	1944	1945	1946	1947
1948	1949	1950	1951	1952	1953
1954	1955	1956	1957	1958	1959
1960	1961	1962	1963	1964	1965
1966	1967	1968	1969	1970	1971
1972	1973	1974	1975	1976	1977
1978	1979	1980	1981	1982	1983
1984	1985	1986	1987	1988	1989
1990	1991	1992	1993	1994	1995
1996	1997	1998	1999	2000	2001
2002	2003	2004	2005	2006	2007
2008	2009	2010	2011	2012	2013
2014	2015	2016	2017	2018	2019
2020	2021	2022	2023	2024	2025

Course No.	Course Title	Sem. Hours	No. Sections	Total Enroll.	Instructor
432	Development of Drama E	2	1	32	Pettegrove

Total No. Sections Gen. Ed.-----16

Total No. Students Enrolled-----381

Average Class Size-----24

Total General Education Enrollment 1958-59

No. Sections-----41

No. Registrations-----928

Average Class Size-----20

Total Enrollment Spring 1959

No. Sections-----35

No. Registrations-----894

Average Class Size-----25.5

Total Department Enrollment 1958-59

No. Sections-----102

No. Registrations-----2,414

Average Class Size-----23.6

College High School Enrollment

No. Sections-----12

Total Enrollment-----356

Grand Total

No. Sections-----114

Total Registrations-----2,770

Final Average-----24

Course No.	Course Title	Gen. No.	Total	Instruction
112	Development of Power I	1	32	Experiments

Total No. sections, 32
 Total No. students, 1024
 Average Class Size, 32

Total General Technical Development 1902-03
 No. sections, 32
 No. students, 1024
 Average Class Size, 32

Total Development 1902-03
 No. sections, 32
 No. students, 1024
 Average Class Size, 32

Total Development 1902-03
 No. sections, 32
 No. students, 1024
 Average Class Size, 32

College and School Enrollment
 No. students, 1024
 Total Enrollment, 1024

Grand Total
 No. sections, 32
 Total Enrollment, 1024
 Average Class Size, 32

THE ENGLISH CLUB

OF

Montclair State College

presents

ENGLISH HUMANITIES FOR A CHANGING WORLD

HOW CAN HIGH SCHOOL STUDENTS BE BETTER PREPARED FOR COLLEGE ENGLISH?

January 17, 1959

Montclair State College

Program

9:00 - 10:00 a.m. REGISTRATION \$ 1.00 (Does not include lunch.)

10:00 - 11:30 a.m. ASSEMBLY Memorial Auditorium

Greetings: Dr. E. S. Fulcomer

Dr. H. C. Bohn

Tom Haas

Speakers: Mr. David Stevens, Newark Evening News

Mr. William Bertnall, Program

Director, Educational Testing Service,
Princeton, New JerseyMr. Norris Houghton, Producer and Director,
Phoenix Theater

11:30 - 1:00 p.m. ROUND TABLE DISCUSSIONS

Arts - Faculty Lounge

Chairman - Phylliss Yorke

Panel Members - Miss Miriam Ercoli, Nutley,

H.S.; Miss Carol Anstadt,

N.Y. School of Interior Design;

Mr. Robert Saunders, North

Arlington H.S.; Mr. Walter

Simon, Paterson State College.

College Boards - College High Auditorium

Chairman - Jane Garrity

Panel Members - Kathleen Tonner, North

Arlington, H. S.; Miss

Kathleen Sonne, Guidance

Director, Nutley, H. S.;

Miss Maryellen Symons,

Bernard College; H. J.

Gunther, Bound Brook H. S.

THE COLLEGE CLUB

©

Established 1904

Building

COLLEGE BUILDING FOR A UNIVERSITY CITY

HOW CAN YOUR SCHOOL TEACHERS BE BETTER PREPARED FOR COLLEGE TEACHING

January 17, 1932

Established by the College

Program

9:00 - 10:00 a.m. Registration & 1:00 (Dinner and Lecture Room)

10:00 - 11:30 a.m. Address by the President

Guests: Mr. E. L. Johnson
Mr. E. L. Johnson

For the

President

Mr. David Johnson, Secretary, League of Women
Mr. William Johnson, Treasurer

Mr. Johnson, Secretary, League of Women
Mr. Johnson, Treasurer

Mr. Johnson, Secretary, League of Women
Mr. Johnson, Treasurer

Mr. Johnson, Secretary, League of Women
Mr. Johnson, Treasurer

11:30 - 1:00 p.m. Dinner and Lecture

Lecture - The College

Guests - Mr. Johnson

Mr. Johnson, Secretary, League of Women
Mr. Johnson, Treasurer

Mr. Johnson, Secretary, League of Women
Mr. Johnson, Treasurer

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Mr. Johnson, Treasurer

Mr. Johnson, Secretary, League of Women
Mr. Johnson, Treasurer

HUMANITIES DAY

Sponsored By The
Department Of English

At

MONTCLAIR STATE COLLEGE

UPPER MONTCLAIR, NEW JERSEY

On

Thursday, April 16, 1959

PROGRAM

- 2:00 P.M. An address by John Ciardi, "Poetry"
Memorial Auditorium
- 4:30 P.M. Tea
Chapin Hall Lounge
- 7:00 P.M. Dinner—College Cafeteria, Life Hall
(Please make reservations on enclosed card.)
- 8:30 P.M. An address by John Ciardi, "Dante"
Memorial Auditorium

JOHN CIARDI, is one of our leading poets. He is also a leading expositor of poetry who has shown in his lectures, in his articles, and in his books, how modern poetry may be more fully appreciated.

He is a thorough scholar whose Dante translation has put a new focus of light upon one of the world's great literary masterpieces. Mr. Ciardi is a Professor of English at Rutgers University, and he is poetry editor of the The Saturday Review.

RECAPITULATION

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Interior, U. S. G.

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Journalism - Faculty Lunch Room

Chairman - Pat Visocky

Panel Members - Herbert Califano, College High School; Mrs. Marie Sauer, Garfield H. S.; Martin Vander Wall, Montclair State College; Mr. George Reinhold, Professor, Glassboro State College.

Literature - Room I

Chairman - Mary Stenson

Panel Members - Irene Chasalow, Columbia H.S.; Mrs. Maxine Hoffer, Nutley H.S.; Janet Campbell, Montclair State College; Dr. Arthur Bramhall, Professor, Jersey City State College; Mr. J. Stephen Bloore, Dean of Teaneck Campus of Farleigh Dickenson University.

Speech - Room 2 and 4

Chairman - Malcolm Valentine

Panel Members - Joan Vivian, Ramapo Valley Regional H.S.; Mrs. Betty Baker Engelke, Bloomfield H.S.; Mr. Kenneth A. Mc Lean, New York University; Mr. Robert L. Hilliard, Professor, Adelphi College.

Theater - Auditorium

Chairman - Gloria Alter

Panel Members - Ann E. Schmidt, Princeton H.S.; Mr. Albert Kupfer, West Orange H.S.; Mr. Carl T. Schmid, Rutgers University; Miss Annetta L. Wood, Professor, Douglass College.

Writing - Davella Mills

Chairman - Carole Grehl

Panel Members - John R. Condon, Belleville H.S.; Mrs. Nancy A. Friedlander, Grover Cleveland H.S.; Miss Audrey Long, Montclair State College; Mr. Herman Ward, Professor, Trenton State College.

1:00 - 2:30 p.m. LUNCH (May be purchased in college snack bar or local diners.)

2:30 - 5:00 p.m. "Ah, Wilderness!" by Eugene O'Neill, presented by PLAYERS of Montclair State College.

Chairman

Assistant Chairmen

Faculty Advisor

Tom Haas

Claire Fitzgerald

Ruth Ivers

Madeline Jones

Gay Pitman

Mary Stenson

Dr. S. C. Earley

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Dr. Robert J. Williams, President, American

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$$\max_{\mathbf{z}} \mathbf{z}^T \mathbf{A} \mathbf{z} = \lambda_1$$

TABLE 1. *Continued*

Abstract 20.01, 1992, 1993, 1994, 1995, 1996, 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018, 2019, 2020, 2021, 2022, 2023, 2024, 2025, 2026, 2027, 2028, 2029, 2030, 2031, 2032, 2033, 2034, 2035, 2036, 2037, 2038, 2039, 2040, 2041, 2042, 2043, 2044, 2045, 2046, 2047, 2048, 2049, 2050, 2051, 2052, 2053, 2054, 2055, 2056, 2057, 2058, 2059, 2060, 2061, 2062, 2063, 2064, 2065, 2066, 2067, 2068, 2069, 2070, 2071, 2072, 2073, 2074, 2075, 2076, 2077, 2078, 2079, 2080, 2081, 2082, 2083, 2084, 2085, 2086, 2087, 2088, 2089, 2090, 2091, 2092, 2093, 2094, 2095, 2096, 2097, 2098, 2099, 2100, 2101, 2102, 2103, 2104, 2105, 2106, 2107, 2108, 2109, 2110, 2111, 2112, 2113, 2114, 2115, 2116, 2117, 2118, 2119, 2120, 2121, 2122, 2123, 2124, 2125, 2126, 2127, 2128, 2129, 2130, 2131, 2132, 2133, 2134, 2135, 2136, 2137, 2138, 2139, 2140, 2141, 2142, 2143, 2144, 2145, 2146, 2147, 2148, 2149, 2150, 2151, 2152, 2153, 2154, 2155, 2156, 2157, 2158, 2159, 2160, 2161, 2162, 2163, 2164, 2165, 2166, 2167, 2168, 2169, 2170, 2171, 2172, 2173, 2174, 2175, 2176, 2177, 2178, 2179, 2180, 2181, 2182, 2183, 2184, 2185, 2186, 2187, 2188, 2189, 2190, 2191, 2192, 2193, 2194, 2195, 2196, 2197, 2198, 2199, 2200, 2201, 2202, 2203, 2204, 2205, 2206, 2207, 2208, 2209, 2210, 2211, 2212, 2213, 2214, 2215, 2216, 2217, 2218, 2219, 2220, 2221, 2222, 2223, 2224, 2225, 2226, 2227, 2228, 2229, 2230, 2231, 2232, 2233, 2234, 2235, 2236, 2237, 2238, 2239, 2240, 2241, 2242, 2243, 2244, 2245, 2246, 2247, 2248, 2249, 2250, 2251, 2252, 2253, 2254, 2255, 2256, 2257, 2258, 2259, 2260, 2261, 2262, 2263, 2264, 2265, 2266, 2267, 2268, 2269, 2270, 2271, 2272, 2273, 2274, 2275, 2276, 2277, 2278, 2279, 2280, 2281, 2282, 2283, 2284, 2285, 2286, 2287, 2288, 2289, 2290, 2291, 2292, 2293, 2294, 2295, 2296, 2297, 2298, 2299, 2300, 2301, 2302, 2303, 2304, 2305, 2306, 2307, 2308, 2309, 2310, 2311, 2312, 2313, 2314, 2315, 2316, 2317, 2318, 2319, 2320, 2321, 2322, 2323, 2324, 2325, 2326, 2327, 2328, 2329, 2330, 2331, 2332, 2333, 2334, 2335, 2336, 2337, 2338, 2339, 2340, 2341, 2342, 2343, 2344, 2345, 2346, 2347, 2348, 2349, 2350, 2351, 2352, 2353, 2354, 2355, 2356, 2357, 2358, 2359, 2360, 2361, 2362, 2363, 2364, 2365, 2366, 2367, 2368, 2369, 2370, 2371, 2372, 2373, 2374, 2375, 2376, 2377, 2378, 2379, 2380, 2381, 2382, 2383, 2384, 2385, 2386, 2387, 2388, 2389, 2390, 2391, 2392, 2393, 2394, 2395, 2396, 2397, 2398, 2399, 2400, 2401, 2402, 2403, 2404, 2405, 2406, 2407, 2408, 2409, 2410, 2411, 2412, 2413, 2414, 2415, 2416, 2417, 2418, 2419, 2420, 2421, 2422, 2423, 2424, 2425, 2426, 2427, 2428, 2429, 2430, 2431, 2432, 2433, 2434, 2435, 2436, 2437, 2438, 2439, 2440, 2441, 2442, 2443, 2444, 2445, 2446, 2447, 2448, 2449, 2450, 2451, 2452, 2453, 2454, 2455, 2456, 2457, 2458, 2459, 2460, 2461, 2462, 2463, 2464, 2465, 2466, 2467, 2468, 2469, 2470, 2471, 2472, 2473, 2474, 2475, 2476, 2477, 2478, 2479, 2480, 2481, 2482, 2483, 2484, 2485, 2486, 2487, 2488, 2489, 2490, 2491, 2492, 2493, 2494, 2495, 2496, 2497, 2498, 2499, 2500, 2501, 2502, 2503, 2504, 2505, 2506, 2507, 2508, 2509, 2510, 2511, 2512, 2513, 2514, 2515, 2516, 2517, 2518, 2519, 2520, 2521, 2522, 2523, 2524, 2525, 2526, 2527, 2528, 2529, 2530, 2531, 2532, 2533, 2534, 2535, 2536, 2537, 2538, 2539, 2540, 2541, 2542, 2543, 2544, 2545, 2546, 2547, 2548, 2549, 2550, 2551, 2552, 2553, 2554, 2555, 2556, 2557, 2558, 2559, 2560, 2561, 2562, 2563, 2564, 2565, 2566, 2567, 2568, 2569, 2570, 2571, 2572, 2573, 2574, 2575, 2576, 2577, 2578, 2579, 2580, 2581, 2582, 2583, 2584, 2585, 2586, 2587, 2588, 2589, 2590, 2591, 2592, 2593, 2594, 2595, 2596, 2597, 2598, 2599, 2600, 2601, 2602, 2603, 2604, 2605, 2606, 2607, 2608, 2609, 2610, 2611, 2612, 2613, 2614, 2615, 2616, 2617, 2618, 2619, 2620, 2621, 2622, 2623, 2624, 2625, 2626, 2627, 2628, 2629, 2630, 2631, 2632, 2633, 2634, 2635, 2636, 2637, 2638, 2639, 2640, 2641, 2642, 2643, 2644, 2645, 2646, 2647, 2648, 2649, 2650, 2651, 2652, 2653, 2654, 2655, 2656, 2657, 2658, 2659, 2660, 2661, 2662, 2663, 2664, 2665, 2666, 2667, 2668, 2669, 2670, 2671, 2672,

«Правда» «Литература» - 1980 г.

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(continued from page 60)

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II Student Teaching

The Chairman of the Department supervised five student-teachers in the fall of 1958; five members of the Department supervised 54 students in the spring of 1959. Of these 59 students all received grades of C or above in student teaching. All but three who sought employment as teachers were hired, and as of November First 1959, the Department has no candidates to offer for vacancies arising since September First 1959.

III Honors and Advanced Degrees in the Commencement Exercises of August 8, 1958

Estrella Calimayag, Bette Ader Davis, Catherine T. Kopp, Geraldine Kathryn McGuire, and Margaret Lois Willey were awarded the Degree of Master of Arts.

At the June 4, 1959 exercises, Joan Frances Amorison, James R. Andreach, Dorothy Mary Banas, Rita Caputi, and Marion Antoinette Micchelli received the degree of Master of Arts bringing to ten the number of graduate degrees conferred during the coming year.

English Majors receiving honors at the June Commencement included Helen Frances Cairns, Summa Cum Laude; Thomas Booth Haas, Robert R. Ruffing, Lorraine Mary Walczak, Cum Laude.

IV Professional Services Rendered by the Department

The English Department is proud of its extensive service to the College during the Semi-Centennial Year. Chairman of the Centennial Committee was Prof. Harold C. Bohn; author of the Fiftieth Anniversary

II Student Council

The Council of the Department organized the Student Council in the fall of 1923; the members of the Department provided 25 students in the month of 1924. At that time the Student Council consisted of 11 or more in student council. All but three who were members of the Department were listed, and at November 17-1923, the Department has no candidates to offer for re-election and the time September 1923.

III Council and Advisory System in the Governmental Department of January 1, 1928

Faculty Council, which was organized in 1923, consisted of 11 members, and the Department was organized in 1923. The Faculty Council was organized in 1923.

At the time of 1923, the Department was organized in 1923.

Faculty Council, which was organized in 1923, consisted of 11 members, and the Department was organized in 1923.

Faculty Council, which was organized in 1923, consisted of 11 members, and the Department was organized in 1923.

Faculty Council, which was organized in 1923, consisted of 11 members, and the Department was organized in 1923.

IV Faculty Council and the Department

The Faculty Council is organized in 1923, and the Department is organized in 1923. The Faculty Council is organized in 1923, and the Department is organized in 1923.

Brochure, "Teacher Education for a Changing World" was Ass . Prof. James P. Pettegrove; Faculty Adviser of the English Club, which sponsored an All Day Language Arts Workshop followed by a matinee performance of O'Neill's "Ah! Wilderness" by Players, the College Dramatic Club, was Asst. Prof. Stephen C. L. Earley. Aldornia, the English Honor Society, served as host to Prof. John Ciardi of Rutgers University who came as guest lecturer for Humanities Day. Hundreds of high school students gathered for his afternoon lecture on Modern Poetry; his evening lecture on Dante was attended by townspeople as well as university and College friends from far and near. Programs of these occasions are attached to this report.

The Department Chairman accepted the invitation to the State Department of Education to direct a curriculum workshop of the high school English teachers of Cape May County. This workshop began in February and met for ten sessions between February and May 1959. With similar service rendered to the County Superintendents of Salem and Somerset counties. At a day-long Service Workshop during the Fall semester, and for the Curriculum Commission of the N.J.E.A. at their annual convention at Atlantic City, the Chairman kept the College in the eyes of all parts of the State, inviting high school teachers to consider the College as a place for graduate study as well as a college for their able boys and girls.

Asst. Prof. Frederick H. Young had been granted a year's leave to serve as a Fullright lecturer on Occidental philosophy at the

[illegible]

State Universities of India. Asst. Prof. Joseph S. Dunlap of the Panzer School of Physical Education had been retained in Dr. Young's place. The unexpected return of Dr. Young for the second semester was relieved of embarrassment to the College by employing his services for the supervision of student teaching by the Department of Education, and following the return of senior student teachers by offering him the classes of Prof. Conrad who was forced by illness to undergo surgery and a prolonged recovery.

V Recommendations

a. That with the retirement of the Chairman of the Department now but a short time removed, a successor be readied for the complexities of this position with its demands for leadership from high school, college, graduate, and State levels.

b. That upon the retirement of Prof. W. Paul Hamilton, the rank of professor be offered to Asst. Prof. Frederick H. Young.

c. That at the earliest opportunity Mrs. Anne Dix Meiers be given the rank of Associate Professor.

d. That the Department secure a competent and experienced Junior-Senior high school teacher for service in College High School where two-thirds of his time will be employed. He should teach 7th and 11th grades and be available to College High students throughout the school day.

State University of Iowa. Prof. Louis A. Jones of the
 former school at Oxford University has been retained in Dr. Jones's
 place. The completed return of Dr. Jones for the annual meeting
 was received of endorsement by the College in writing in
 return for the expenditure of money resulting from the payment
 of education, and following the return of major general meeting by offering
 him the choice of first, second and third of choice to be given
 subject and a temporary meeting.

9. Recommendations

- a. That with the retirement of the Chairman of the Department
 now for a short time, a committee be formed for the
 completion of this year with the knowledge for immediate from
 high school, college, university, and other schools.
- b. That upon the retirement of Prof. W. Paul Hamilton, the
 work of education be referred to Prof. Louis A. Jones.
- c. That as the meeting regarding the work of the school be
 given the work of immediate reference.
- d. That the Department receive a committee and experimental
 teacher-teacher high school teacher for service in College High School
 where two-thirds of his time will be required. It should have
 750 and 1000 credits and be available to College High School
 throughout the school year.

VI Department Roster

1. Professor of English Edwin S. Fulcomer, Ed. D. Chairman of Department
2. " " " Harold C. Bohn, Ed. D.
3. " " " Laurence H. Conrad, A.M.
4. " " " Russell Krauss, Ph. D.
5. Associate " " " W. Paul Hamilton, A.M.
6. " " " James P. Pettegrove, A.M.
7. " " " Frederick H. Young, Ph. D.
8. Assistant " " "Grade I Ruth Blackburn, Ph. D.
9. " " "Grade I Stephen C. L. Earley, Ph. D.
10. " " " " " Anne Dix Meiers, A.M.
11. " " " " " Virginia Rock, A.M.
12. " " " "Grade II Joseph S. Dunlap, A.M.
13. " " " " " Mrs. B. Ernest Shore, A.M.

Faculty Families

It was a great pleasure to the department during the summer of 1944 to be able to use of the University facilities as a studio for the faculty and their families. The department greatly appreciates the facilities that the University has made available for a social recreation and an evening. This includes:

Department of Agriculture

| | | |
|-----|----------------------|--|
| 1. | Professor of English | Robert A. Williams, Ed. D., University of Washington |
| 2. | " " " | Harold C. Jones, Ed. D. |
| 3. | " " " | Lawrence E. Gurnea, A.B. |
| 4. | " " " | Lowell Brown, Ph. D. |
| 5. | Associate Professor | E. Paul Westcott, A.B. |
| 6. | " " " | James F. Fiske, A.B. |
| 7. | " " " | Frederick H. Jones, Ph. D. |
| 8. | Assistant | John L. Smith, Ed. D. |
| 9. | " " " | Frederick H. Jones, Ph. D. |
| 10. | " " " | John L. Smith, A.B. |
| 11. | " " " | Frederick H. Jones, A.B. |
| 12. | " " " | Frederick H. Jones, A.B. |
| 13. | " " " | John L. Smith, A.B. |

NEW JERSEY STATE TEACHERS COLLEGE AT MONTCLAIR
DEPARTMENT OF FINE ARTS

Report to the President

Academic Year 1958-1959

FINE ARTS STAFF

Paul Harris
 Avram Kampf
 Charlotte Lockwood
 Charles Martens
 Mildred Osgood
 Mary Beth Snider
 Ralph Vernacchia
 Lillian A. Calcia, Chairman

PART TIME

Helene Ross

Departmental Organization

The Fine Arts Staff held a regularly scheduled meeting once a week and when the need arose meetings were called for the solution of specific problems.

Miss Snider of the staff resigned from her position in April 1959 since she will be married in June and will after the marriage reside in Indianapolis.

In considering the best organization of the Department for next year it was decided by the faculty to look for a person capable of taking over the "Art and Commerce and Industry" course for the Fine Arts majors. This follows the decision of the Department to develop the staff in such a way that each member will have the responsibility of one major course. The balance of the program is supplemented with the general education course "Art 100 - Introduction to the Visual Arts", Drawing and the High School program. There are few candidates who are qualified for this type of position since persons interested in advertising and industrial design are products of professional schools and are not orientated toward art education.

After considering many candidates we were fortunate in finding a person interested and prepared in both the major course in "Art in Commerce and Industry" and in teaching some of the High School art classes.

Physical Facilities

It was a step forward in the physical setup of the Department to be given the use of the Recreation Building as a studio for Theater Arts and Puppetry. We accepted readily the condition that the room was to be made available for student recreation use in the evening. This building

STATEMENT OF THE BOARD OF DIRECTORS OF THE UNIVERSITY OF CALIFORNIA

REPORT OF THE BOARD

1954-1955

1954-1955

1954-1955

1954-1955

1954-1955

1954-1955

1954-1955

1954-1955

1954-1955

1954-1955

1954-1955

1954-1955

1954-1955

The first half of the year was a period of relative quiet and calm and the second half was a period of relative activity and change.

The first half of the year was a period of relative quiet and calm and the second half was a period of relative activity and change.

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1954-1955

The first half of the year was a period of relative quiet and calm and the second half was a period of relative activity and change.

is about the same size as our small studios. It is something of a drawback to find that certain materials cannot be used because the heating is done by gas. However, the program has been so arranged to do studio work requiring these materials during the early fall and late spring. One real drawback has been the very frequent use of the building in the evening making it necessary for the instructor, often on short notice, to put away teaching materials the day of the evening program and replacing them the next day for teaching purposes. As might be expected some groups were cooperative, others used art materials, nailed decorations to wall surfaces and window frames and left the room in a condition which necessitated several hours of cleanup. The Art Department is served by an inadequate custodial staff in terms of number. The Recreation Building is cleaned in the morning which means that evening groups do not find the room clean. It is to be hoped that next year sufficient advance notice can be given the instructor so that unnecessary work can be avoided and that at specific periods such as close to the end of the semester when student work must be available for grading and early in the semester for organization that the room be closed for recreational purposes.

We were very pleased to be given folding tables and chairs which makes it possible to use the space flexibly.

Instructional Program

The expansion of staff, tripling enrollment in the Fine Arts majors, and the Department's contribution to the 50th Anniversary program made for a heavy work load for the year. The committees set up the previous year to handle continuing problems were for the most part maintained in terms of personnel. The committees and their personnel are as follows. The first named person of each committee acted as chairman.

50th Anniversary Committee

Lillian Calcia
Paul Harris
Avram Kampf
Charlotte Lockwood
Charles Martens

Mildred Osgood
Helene Ross
Mary Beth Snider
Ralph Vernacchia

In the previous year we had arrived at a decision to present the Merce Cunningham Dance Group as a highlight of the program and it was around this evening performance that the plan of the program was designed. We felt that in keeping with the theme of the 50th Anniversary "Teacher Education for a Changing World" that it would be profitable for us to examine, at the conference, the development of art education up to this point and to project plans for the future. We took as the theme of the art conference "Taking Stock and Looking Ahead." The program for the conference is included at the close of this report.

The conference was a great success from several points of view.

1. Since all staff and Fine Arts students participated there was a unification of effort centered around the goal of a good conference. This

gave a continuity of feeling and participation which was a highly successful learning experience for both staff and students. Freshmen expressed their feeling of enjoyment in being "a real part" of the Department.

2. Since this completes our 4th year in the new art wing and since we have additional facilities which make possible a good program, we were as a department in a position for the first time to invite educators to the campus knowing that we could present to them an effective organization for art education. The students work during the year demonstrated this and it was with pleasure that we set up exhibits of their work for the public to see.

3. The quality of the persons taking part in the conference was of such high level that the group meetings were exceptionally rewarding in terms of stimulation to thinking. It is pleasant to note that with very few exceptions that the Fine Arts student body attended the dinner meeting even though in many cases this presented a financial sacrifice to them.

Student Teaching

| | |
|--------------------|------------------|
| Lillian Calcia | Charles Martens |
| Paul Harris | Mildred Osgood |
| Avram Kampf | Helene Ross |
| Charlotte Lockwood | Ralph Vernacchia |

Increasing enrollment in the Art Department has made it necessary to change the approach to student teaching assignments. The faculty decided to make the first step toward assignment through an interview with the advisor. The Chairman of this committee after receiving these requests will approve or in cases of conflict work out the problem with the students involved. The students will then make a department approved request to the Office of the Director of Student Teaching.

We hope to have a printed brochure on the Junior Student Teaching program ready in the fall for the use of art faculty, students and cooperating teachers. This is a necessity if better communication and understanding is to be achieved for this part of our laboratory experiences program.

The Department plans to have a meeting early in October for the teachers who will act as our cooperating teachers in the spring.

Art 100 - Introduction to the Visual Arts

| | |
|--------------------|------------------|
| Helene Ross | Charles Martens |
| Avram Kampf | Mildred Osgood |
| Charlotte Lockwood | Ralph Vernacchia |

The same procedure for organizing this course which was established last year was followed this year. Instructors profited by the experience of the previous year and the program as a whole went more smoothly. Responsibility for ordering kits of materials and books was clarified.

Library

Avram Kampf

...the fact that the ...
...the fact that the ...

[illegible]

1. The purpose of this study was to determine the effect of the use of a computerized system on the accuracy of the data collected from a group of subjects. The subjects were divided into two groups, one using a computerized system and the other using a manual system. The results showed that the computerized system resulted in a higher accuracy of the data collected than the manual system.

| | |
|---------------|---------------|
| William Davis | William Davis |
| Paul Davis | Paul Davis |
| James Davis | James Davis |
| John Davis | John Davis |

University enrollment in the 1st Department has not increased because the emphasis is placed on training engineers. The Faculty Council to make the first year student's background program as intensive as the second. The reduction of this enrollment will provide more resources will support of the needs of students and the problem with the students involved. The students will then make a departmental transfer request to the Office of the Director of Student Services.

He began his career as a political theorist at the United Nations, where he was a member of the staff of the Department of Economic and Social Affairs. He then moved to the United States, where he worked for the United States Information Agency and the State Department. He was also a member of the Council on Foreign Relations and the Brookings Institution. He was a frequent speaker at international conferences and was widely respected as an expert on international law and politics.

The Department of Health is now a leading force in the fight against the spread of AIDS, and is working closely with the Centers for Disease Control and Prevention (CDC) to develop and implement a comprehensive strategy to prevent and control the disease.

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| James E. Smith | James E. Smith |
| James E. Smith | James E. Smith |
| James E. Smith | James E. Smith |

1. The first step in the process of identifying a problem is to define the problem. This involves identifying the symptoms of the problem and determining the scope of the problem. Once the problem has been defined, the next step is to identify the causes of the problem. This involves identifying the factors that are contributing to the problem and determining the underlying causes. Once the causes have been identified, the next step is to develop a plan of action. This involves identifying the steps that need to be taken to solve the problem and determining the resources that will be needed to implement the plan. Finally, the last step in the process is to implement the plan and monitor the results. This involves putting the plan into action and tracking the progress of the solution. Once the problem has been solved, the final step is to evaluate the results and determine if the solution was effective. This involves comparing the results of the solution to the original problem and determining if the problem has been resolved.

In order to make art books more available to the staff for instructional purposes and to the students for reference use during the day the staff as a whole agreed to set up a limited library collection in the art library. Work scholarship students were set up as librarians and faculty were available for borrowing books at class time. It was necessary to keep the books in locked cases because of the accessibility of the library and because it could not be covered at all time by student workers and faculty. After trying this out for a period of several months it was decided by the faculty that it was not working out satisfactorily for student use since locked cases and inadequate student librarian coverage made the books unaccessible a large part of the time. All books were returned to the library with exception of the large picture portfolio collections which faculty members need for teaching purposes. We feel that this is a step backward in developing the best program but realistically recognize that we cannot do this without the services of a full time librarian.

Exhibits

Paul Harris) Co-Chairmen
Charles Martens)

The exhibit committee again did a fine piece of work throughout the year using the foyer of Memorial Auditorium as the major exhibit area. The exhibits included:

Ben Karp, Drawings and Sculpture
Jack Perlmutter, Prints
Alex Sibirnyi, Paintings
Three Artists from Brooklyn, Paintings
Angiola Riva Churchill, Paintings
Montclair High School, Experiments in art with music
Helene Ross, Prints
Senior Exhibition, Work in all media
New Jersey Artists
Charles Martens, Photographs of Mexico
Wharton Esherick, Photographic essay on an artist craftsman
Mary Roebling, High School Competition
Femy Charlip, Children's Book Illustrator
Robert Feigenbaum, Paintings
Mary Beth Snider, Paintings
Work of all Art Classes

Although the exhibit program went smoothly during the year, the fact that we have no storage space to house exhibits and materials used in setting up the exhibit adjacent to the foyer and because the use of the foyer has necessitated the taking down of an exhibit and putting it up again after other affairs are held in the auditorium, faculty time and art classes have been expendable to a point where instruction has suffered.

The exhibit committee believes that we have largely exhausted the resources of the staff in terms of personal contacts which make possible free exhibits. The circulating exhibits set up by the American Federation of Arts, Museum of Metropolitan Art and like institutions charge fees ranging from \$25 to \$350. These agencies set up a number of conditions which must be

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Index

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- 2. Specific
- 3. Detailed

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met before exhibits can be rented. Since neither the foyer of the Memorial Auditorium or the art wing corridor meet these requirements, the committee recommends that we curtail our exhibit program until such time as the College has an exhibit area which meets the requirements for adequate exhibition purposes. Next year the major exhibit program will be developed in the corridors of the art wing.

Budget, Orders and Stock Room

Ralph Vernacchia
Charles Martens

The progress in organization of the stock room continued. In the late spring a rack for storing lumber was installed and additional filing cabinet for prints. These two pieces of equipment will facilitate the organization and maintenance of this vital part of the Department.

One of the significant achievements was the installation of a master key case which houses all duplicates of coded keys for the Art Department. This also was a time consuming effort.

During the year the chairman of this committee set up a general supply requisition form for the convenience of the staff in ordering and at the two ordering periods collated the orders of all staff members for the signature of the Department Chairman. Improvement can be made by staff members in systematizing personal procedures so that orders will be accurate and turned in on time.

Art Service

Ralph Vernacchia
Fine Arts major students

This was a particularly difficult year to achieve satisfactory service to the College in request for advertising materials. The many programs which developed during the year as part of the 50th Anniversary celebration made for a continual stream of requests to the chairman of this committee. In addition brochures were designed for the English and Speech Departments and lecture and promotional material for the College Bond Issue. Since the course in advertising was not offered this year all requests were done through work scholarship students and required hours of personal supervision on the part of the Chairman of this committee.

Audio Visual Materials

Charlotte Lockwood

The Audio Visual committee arranged films for the Art 100 classes throughout the two semesters. The cataloging of slides was continued. New slides from the Prado Museum, Louvre Museum, and from American sources were added to the collection. A mimeographed list of slides is in preparation for the use of the faculty.

The Department is pleased to note that light control curtains have been installed in five teaching areas in the art wing. This will contribute largely to the success of teaching the Art 100 and Art and Civilization classes and will reduce the problems which have been so irritating both to students and faculty. It is hoped by the faculty that before long projection equipment will be placed in the building permanently so that the annoying situation of sending this equipment back and forth to the Audio Visual Department will no longer be necessary.

The instructors in the courses Theater Arts, Photography and Print-making are of the opinion that their work is being handicapped by not having audio visual equipment within the Department. Details of the reasons for this may be found on page 5 of last year's annual report.

College High School

Mary Beth Snider
Avram Kampf
Lillian Calcia

Miss Snider was given the responsibility for the development of the required program for Grades 7 and 8 and elective program for Grades 9 and 10. Mr. Kampf took over the instruction of the elective for children of Grades 11 and 12. Occasionally during the year the children were given experiences in the art wing facilities.

During the year progress was made on the physical set up of this room. A large bulletin board was installed on one wall, new tables and chairs, filing cases and shelving constructed by the college carpenter made possible for much better organization of the teaching materials.

At the close of the year it was decided to continue to have two instructors carry this program in order that the children have contact with at least two art instructors and to allow these instructors to have at least one half of their teaching load with the Fine Arts majors.

Special Instructional Activities

Field trips were taken throughout the year by all classes within the Department to museums, shops and craftsmen studios. The major trip of the year was taken by the entire Fine Arts student body and instructors. The trip included a visit to the home of Philip Johnson, the well known architect, Silvermine Guild, both of which are in New Canaan, Connecticut and the unusual First Presbyterian Church in Stamford. Unfortunately the scheduled visit to the studio of Jacques Lipchitz was not possible because of his illness.

The sophomore students under the direction of Miss Osgood as part of the course in Theater Arts and Puppetry engaged in two extra mural activities for the National Recreation Association. They demonstrated puppet making and puppet production at one meeting in Atlantic City and one in New York City.

Under the direction of Miss Lockwood the Fine Arts seniors partici-

The Department is pleased to note that light control curtains have been installed in the auditorium, which is the first of the new building. It is the intention of the Department to have all new buildings constructed with light control curtains. It is hoped that the Department will be able to install light control curtains in all of the existing buildings. It is the intention of the Department to have all new buildings constructed with light control curtains. It is hoped that the Department will be able to install light control curtains in all of the existing buildings.

The Department is the owner of the building. It is the intention of the Department to have all new buildings constructed with light control curtains. It is hoped that the Department will be able to install light control curtains in all of the existing buildings.

Department of Education

Very truly yours,
John Doe
John Doe

The Department is the owner of the building. It is the intention of the Department to have all new buildings constructed with light control curtains. It is hoped that the Department will be able to install light control curtains in all of the existing buildings.

During the past year, the Department has made a great deal of progress. It is the intention of the Department to have all new buildings constructed with light control curtains. It is hoped that the Department will be able to install light control curtains in all of the existing buildings.

At the close of the year, the Department has made a great deal of progress. It is the intention of the Department to have all new buildings constructed with light control curtains. It is hoped that the Department will be able to install light control curtains in all of the existing buildings.

Department of Education

The Department is the owner of the building. It is the intention of the Department to have all new buildings constructed with light control curtains. It is hoped that the Department will be able to install light control curtains in all of the existing buildings.

The Department is the owner of the building. It is the intention of the Department to have all new buildings constructed with light control curtains. It is hoped that the Department will be able to install light control curtains in all of the existing buildings.

Under the direction of the Department, the following work has been done:

pated in an all day workshop on elementary art at the Monmouth County Institute at Asbury Park.

At the request of the Art Faculty, Thursday morning at 10:30 a.m. was set aside for a general meeting of all art majors and all art faculty. The request for this grew out of the feeling that such a weekly meeting would make for a better program through better communication. Some meetings grew out of the request of the students and the rest were planned by faculty for specific instructional needs and for enriching the program with outside speakers and demonstrations.

The meetings included:

Foreign Travel - Fine Arts Staff

Speakers

Mr. Ben Karp - Professor of Art New Platz State Teachers College -
Sawn Sculpture

Mr. Harry Gommel - Art Teacher, Arts High, Newark - Stained Glass

Mr. Carmen Cicero - Painter - Modern Painting

Miss Mary Gill - Art Consultant, Morris County - The Art Teachers Job

Mr. Jack Grossert - Supervisor of Art, South Africa - The Art of
South African Children

Dr. Ned Schrom - Dean of Students - The Guidance Program in the College

Other meetings had to do with student teaching assignments, the Fine Arts Conference, bus trips, graduate study, two meetings on modern music by the art staff, Christmas decorations made by the students for the College.

The staff as a whole continued its interest in the study of the relationships which exist between the arts. We invited as a speaker on this problem, Rudolf Arnheim, Professor of Psychology at Sarah Lawrence College and author of the book "Perception in the Visual Arts." We invited to this the college faculty, the teachers of art in Northern New Jersey who had previously indicated an interest in this and the women of Essex County who have been studying this with us. We also devoted one conference study group to this problem.

The Mary Roebling Art Scholarship Committee of Essex County asked us to exhibit the work of high school students competing for this annual award. This is the first time this competition has been held. The exhibit was limited to paintings and sculpture and few entries were submitted. It is questionable whether we should sponsor the housing of such a competition since this tends to lend our support to a competition of this kind. If we are requested to do this next year it would seem that we should give more careful consideration to such a request before we agree to act as a host.

(The following information was obtained from a review of the file of the subject.)

[illegible]

Dr. Jay Katz - Professor of Law, Yale Law School, Yale University

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On this date a meeting was held, and the following was presented: a copy of the report of the committee on the subject of the proposed new building, and a copy of the report of the committee on the subject of the proposed new building.

and about 100,000 people were in the streets for the rally.

The result was a small collection of documents in the shape of the book. The collection was made before the war, and was a valuable one. It was made by a man who was a member of the British Museum, and who was a very good collector. The collection was made in the year 1914, and was a very valuable one. It was made by a man who was a member of the British Museum, and who was a very good collector. The collection was made in the year 1914, and was a very valuable one.

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Special Activities of the Faculty

Paul Harris had one piece of sculpture included in the exhibit at the Museum of Modern Art, Recent Sculpture, U.S.A.

Avram Kampf coordinated the design of a synagogue in Washington, D.C. and one in Nashville, Tennessee. He gave two lectures on "The Unintelligibility in Contemporary Art" at the Passaic Y.M.H.A. and one to the Jewish Adult Education Association in Nashville, Tennessee on "The Religious Theme in Contemporary Art". He is acting this year as art editor of the "Reconstructionist" magazine.

Charlotte Lockwood acted as the chairman of a panel meeting on weaving at the National Art Education Association Conference biennial meeting in New York City.

Lillian Calcia acted as a panel member for the two day conference on "College Building Programs" at the biennial conference of the National Art Education Association held in New York City. As usual the disproportionate amount of time to teaching load credit given in discharging the administrative responsibilities of the Department prevented attendance at other conferences and the writing of requested articles.

Helene Ross exhibited in a number of shows including: "Art at Mid Century" - Essex County; prints in Highgate Gallery, Upper Montclair; Annual state-wide juried show at Montclair Art Museum; "Art U.S.A. - '59" - Coliseum; Montclair State Memorial Auditorium Foyer.

Paul Harris, Avram Kampf and Charles Martens continued throughout the year to work on the doctoral dissertation.

Charlotte Lockwood completed her course work for the doctoral degree.

Ralph Vernacchia did graduate study and expects to finish the course work for the doctoral degree during the summer.

Helene Ross studied for the Master of Fine Arts at Temple University and expects to complete the work for the degree during the summer.

Recommendations

This has been the best year for the Department in terms of its physical facilities. Four of the nine faculty members have full responsibility of one studio which makes for specific allocation of responsibility and maintenance of equipment. The five faculty who share two of the studios have had the most difficult time although progress has been made in terms of instructional use and organization. It is to be hoped that the relatively minor problem of the student use of the recreational building will be solved this coming year.

Respectfully submitted,

Lillian A. Calcia

Lillian A. Calcia
Chairman, Fine Arts Department

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New Jersey State College at Montclair

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Department of Home Economics

Report to the President
Academic Year
1958-59

I. Trends and Developments:

The 50th year of the college and the fourth year of the Home Economics Department were celebrated this year. A freshman class of 38 students was accepted; total enrollment in the department was 96.

Three new faculty joined our staff: Elizabeth Page, to teach Child Development and Family Relations; Jo Lonam, home management director and related courses; Mary Lynn Wakefield, on part-time basis to teach the college high classes.

Miss Page was awarded her D.Ed. Degree in December, and Miss Lonam earned her M.Ed. in June.

It was decided that with a minimum amount of renovating, college high classes could be moved from Finley Hall back to the high school rooms. This was accomplished the early part of the second semester. Home Economics was dropped for 9th grade students since only one hour per week could be scheduled. It is hoped that in the near future, the class can be rescheduled for at least two periods per week.

The home management house was begun September 9 and completed sufficiently for the first group of girls to move in on February 1, 1959. It was an exciting occasion even though there was little equipment and plumbers, carpenters and electricians were daily residents. The house was opened for inspection on February 17, 1959, when the girls held open house for the faculty. Four and one-half weeks later the second group of girls replaced the first group. Their length of residency was shortened because they were scheduled to student teach the last eight weeks of the spring semester.

For the first time, juniors and seniors were student teaching at different times; the juniors were in the elementary (5-9 grades) schools the first 4 weeks of the spring semester. This proved desirable from a supervisory standpoint.

Additional electives were offered for majors and for the first time, non-home economics majors elected courses in the department.

Department of Forest Management

Report to the President
January 1, 1930

I. Forestry and Forestry Education

The 1929 year at the college and the fourth year of the first
forestry department was celebrated this year. A Forestry class
of 18 students was accepted; total enrollment in the department
was 25.

Three new faculty joined our staff: Elizabeth Levy, to teach
Wild Game and Forest Biology; to teach, Forest Management
divisions and related courses; very few students, in part-time
study to reach the college high classes.

This year was marked by the 10th degree in Forestry, and this
degree earned her \$1.00 in fees.

It was decided that with a minimum amount of reorganization, college
high classes could be moved from Trinity Hall east to the high school
rooms. This was accomplished the early part of the second semester.
New students were moved to the high school rooms and only one class
was moved to the high school. It is noted that in the new rooms, the
class can be accommodated for at least two periods per week.

The first semester began with a large number of new students
enrolling for the first group of this year in the first semester.
1929. It was an exciting occasion even though there was little
equipment and furniture, supplies and transportation were daily
problems. The term was opened for inspection on January 11, 1930,
when the first half year house for the faculty. Four and one-half
weeks later the second group of this period the first group.
Their faculty of forestry and management studies they were admitted
to students from the last eight weeks of the first semester.

For the first time, forestry and forestry were studied together
at different times, the students were in the elementary (2-3 years)
schools the first 2 weeks of the first semester. This proved
desirable from a viewpoint of forestry.

Additional activities were offered for subjects and for the first
time, one-hour sessions were offered in the department.

The college staff continued to cooperate with Douglass College's Home Economics Department and the State Department in the development of the state guide. Plans were discussed to offer cooperative part-time and extension courses with Douglass, sharing staff. Montclair presently could offer advanced courses in two areas of home economics; it would seem feasible if the two departments could develop some workable plan.

The second graduating class of 15 were all placed except 2. These 2 were married; one went to Germany and the other to Florida. Again, there were more jobs available than graduates to fill them.

II. Special Features and Accomplishments

The outstanding accomplishment of the year was Home Economics Day held February 28, 1959. Every student majoring in Home Economics was assigned a job and was present on campus. Several hundred visitors heard Dr. Grace Henderson, Dean, College of Home Economics, Pennsylvania State University, speak. A copy of the day's activities is given below:

10:00 a.m.Memorial Auditorium Foyer

Registration
Coffee Time

10:45 a.m. Auditorium

WelcomeDr. Katharine B. Hall
"The American Family In a Changing World" ...Dr. Grace Henderson
Meet the Faculty
The First Home Economics Graduating Class ..Mrs. Kathryn Vanderbach
Wilhide
Home Economics at MontclairSlides

1:00 p.m.Life Hall Cafeteria

Luncheon
Tours and ExhibitsHome Economics
Department in Finley Hall; College High School;
the Home Management House, and other Campus
Buildings.

3:30 p.m. Auditorium

Style Show "Fifty Years of Fashion"

Guests included Dr. Al Jochen, Assistant Commissioner of Education, Vocational Division, Dr. Floride Moore, Head of Family Life Department, Teachers College, Columbia, Dr. Marjorie Wybourne, Teachers College, Columbia. Many of the girls in the first graduating class attended.

The following report contains a summary of the work done by the Bureau of the American Friends of the Hebrew Republic in the year 1934. It also contains a list of the names of the persons who have been active in the work of the Bureau during the year. The report is divided into two parts: the first part contains a summary of the work done by the Bureau, and the second part contains a list of the names of the persons who have been active in the work of the Bureau during the year.

The second part of the report contains a list of the names of the persons who have been active in the work of the Bureau during the year. The names are listed in alphabetical order, and are followed by a brief description of the work done by each person.

II. Special Features and Accomplishments

The following is a summary of the work done by the Bureau of the American Friends of the Hebrew Republic in the year 1934. The work was done in the following fields: (1) the collection of funds for the Hebrew Republic, (2) the distribution of funds to the Hebrew Republic, (3) the promotion of the Hebrew Republic, and (4) the maintenance of the Hebrew Republic.

1934 Summary of Work Done by the Bureau of the American Friends of the Hebrew Republic

Summary of Work Done by the Bureau of the American Friends of the Hebrew Republic

1934 Summary of Work Done by the Bureau of the American Friends of the Hebrew Republic

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Summary of Work Done by the Bureau of the American Friends of the Hebrew Republic

First year graduates were visited. At each school it was possible to talk with the principal and visit one entire day with the first year teacher. The experience was most helpful from all viewpoints.

Other accomplishments of the year were: continued use of many faculty members outside home economics department to talk with home economics classes; use of community resources and speakers; planning of team teaching of one class by several members of home economics department; plans for sharing Ed. 401A with education department -- they to teach general aspects and home economics department to emphasize specific teaching methods. Progress was made in visiting several more high school departments of home economics and refining plans for placement of student teachers.

Home Economics students continued to prepare and serve all administrative teas.

Freshmen students were asked to visit their homemaking departments and interview the teacher concerning her training and philosophy. It is hoped that the results will be helpful to students and in the home economics methods class, as well as make the high school teacher aware of our activities at Montclair State College.

The faculty attended and spoke at several Career Day meetings and were present at the following conferences: Groves conference on Marriage and Family Living, Parent Education Workshop, Child Study Association Conference, N.J.N.E.A. meeting, City Supervisors of Home Economics meeting, N.J. HEA meeting, National Meeting, AHEA in Milwaukee, Food Forum, Eastern Regional Conference of Foods and Nutrition College Teachers, Eastern Region College Teachers of Clothing and Textiles, N.J. Vocational Education Conference.

Several of the faculty were engaged in the following activities: judged FHA contest; appointed Family Health Editor, Forecast Magazine; wrote series of articles for national magazine; wrote book reviews; judged finals in Singer Sewing Machine contest; consultant, Clifton Home Economics curriculum study; advisor to two campus sororities, Theta Chi Rho and Delta Omecron Pi; advisor to home economics club.

The department is now able to concentrate more on polishing many of the ideas put into effect when the growth was so rapid. A conscientious, hard-working professional staff which we now have will be able to help the department carry through some of the plans laid during the last four years.

III. Problems and Recommendations

1. Plans should be made for a nursery school on campus. It is difficult for the students to arrange visits to local nurseries, and the number of good nursery schools is limited.
2. Scheduling for junior and senior students to visit college high classes is still a problem. Often the college students have no free time when high school classes are being taught.

MONTCLAIR STATE COLLEGE
INDUSTRIAL ARTS DEPARTMENT

Report to the President
Academic Year
1958 -- 1959

DEVELOPMENTS AND TRENDS

Expanded Program

The undergraduate program, starting in September, will almost reach its' maximum student capacity of approximately one hundred and sixty students. The large number of incoming freshman (53) will unbalance the program, causing a third section to be formed. Creating a third is possible, for this year only, because next year there will be two sections in each of the four classes. It will be physically impossible, from then on, to take in more than two sections of twenty men, for a total of forty.

The graduate division enrollment is expanding very rapidly. Montclair undergraduates are immediately applying for graduate industrial arts courses. This trend should show marked increase as soon as the department begins to graduate two industrial arts sections each year. A large number of candidates from other colleges are also applying for industrial arts graduate work at Montclair.

The certification program in industrial arts has increased to the point where two industrial arts courses are now offered each semester. The standard of work, in these courses, has improved to the point where it is almost comparable to resident college requirements. The quality of the student in the certification program in many instances, leaves much to be desired. Entrance requirements of some type would be a step in the right direction toward improvement of the program.

Increased Staff

The Industrial Arts Department this year increased its staff to four. Dr. Joseph Duffy, Associate Professor, was invited to fill the new position. Dr. Duffy appears to be an excellent teacher and will, I believe, be an asset to our department and the college.

Mr. Jerry Streichler, Assistant Professor, was invited to fill the position of Dr. Carl Frankson, who is on a two year leave of absence in Bangkok, Thailand. Mr. Streichler has adjusted very well to college teaching. He has done an excellent job; I feel confident Mr. Streichler will be an asset to our staff and the college, considering the difficulty of stepping into fill Dr. Frankson's position in the middle of the fall semester.

MINNESOTA STATE COLLEGE INDUSTRIAL AIRS DEPARTMENT

Report to the President
February 1944
1938 -- 1939

DEPARTMENTAL AIRS DEPARTMENT

Expansion Program

The undergraduate program, starting in September, will admit about 150 students, including capacity of approximately one hundred and fifty students. The large number of students (150) will include the present, making a third section to be formed. During a third year, for the year only, because next year there will be two sections in each of the four classes. It will be physically impossible, from then on, to have more than two sections of twenty men, for a total of forty.

The graduate division enrollment is expanding very rapidly. Graduate students are increasingly applying for graduate work in the department. This trend should show marked increase as soon as the department begins to graduate two industrial air sections each year. A large number of students from other colleges are also applying for industrial air graduate work at Minnesota.

The education program in industrial air has increased to 12 units where two industrial air courses are now offered each semester. The department is now, in these courses, has increased to the point where it is almost impossible to register college representatives. The quality of the student in the air education program is very high, as is the quality of the student in the air education program. The quality of the student in the air education program is very high, as is the quality of the student in the air education program. The quality of the student in the air education program is very high, as is the quality of the student in the air education program.

Increased Staff

The Industrial Airs Department this year increased its staff to four. Dr. Joseph Dally, Associate Professor, was invited to fill the new position. Dr. Dally appears to be an excellent teacher and will, I believe, be an asset to our department and the college.

Mr. Jerry Steinbock, Assistant Professor, was invited to fill the position of Dr. Carl Johnson, who is on a two year leave of absence in England. Mr. Steinbock has adjusted very well to college teaching. He has now an excellent job. I feel confident Mr. Steinbock will be an asset to our staff and the college, contributing the efficiency of the department. Mr. Johnson's position in the college is the

Curriculum Improvement

The Industrial Arts Department has attempted to improve its' undergraduate offering by developing one of the newest methods of teaching. It is called "The Problem Solving Approach to Industrial Arts Teaching." In all laboratory areas we are attempting to have the students structure their work in terms of a total problem. This approach tends to place industrial arts in a more realistic position in terms of its' philosophy and place in general education.

The industrial arts graduate offerings have been revised in terms of the curriculum pattern recommended by the State College Curriculum Commission. This will provide the student with the opportunity to build an individualized program with direction, and yet have considerable flexibility.

SPECIAL FEATURES AND ACCOMPLISHMENTS

Professional Meetings

The Industrial Arts Department sponsored its' Fiftieth Anniversary Celebration program, Tuesday, October 21, 1958. The theme, "Industrial Arts Teacher Education For A Changing World", was high lighted by our main guest speaker, Dr. Marshall Schmitt, Specialist for Industrial Arts, United States Office of Education. An open house was held at the new Comprehensive Industrial Arts Laboratory where some three hundred guests were present.

Omicron Chapter, Epsilon Pi Tau, national honorary fraternity in industrial arts, sponsored three professional meetings. Several business meetings were also held during the college year.

Staff Contributions

The Industrial Arts staff has made a number of professional contributions at the local, state, and national level. All staff members took an active part in the New Jersey Industrial Arts Convention. The college was represented by an exhibit. Two staff members participated in out of state conventions.

Social Activities

The Industrial Arts Club sponsored its' annual dinner dance in May. The entire staff and a large percentage of each class were present. The affair was considered to be the best the Industrial Arts Club has ever sponsored.

California Department

The Industrial Arts Department has attempted to improve its' courseware offering by developing one of the newest methods of teaching. It is called "The Problem Solving Approach to Industrial Arts Teaching." In all laboratory areas we are attempting to have the students attempt their work in terms of a total problem. This approach tends to place industrial arts in a more realistic position in terms of its' philosophy and place in general education.

The Industrial Arts graduate offerings have been revised in terms of the curriculum pattern recommended by the State College Curriculum Commission. This will provide the student with the opportunity to gain an industrialized program with distinction, and yet have considerable flexibility.

SPECIAL PATTERNS AND ACCREDITATIONS

Professional Patterns

The Industrial Arts Department sponsored its' fifth Anniversary Celebration program, Tuesday, October 31, 1972. The theme, "Industrial Arts Teacher Education For A Changing World", was also inspired by our main guest speaker, Dr. William Schmidt, Specialist for Industrial Arts, United States Office of Education. An open house was held at the new Computerized Industrial Arts Laboratory where some three hundred guests were present.

Guests included, Division of Tech. Services, University of California, sponsored three professional meetings. Several business meetings were also held during the college year.

State Conventions

The Industrial Arts staff has been a member of professional organizations at the local, state, and national level. All staff members have an active part in the New Jersey Industrial Arts Convention. The college was recognized by an exhibit. Two staff members participated in our state conventions.

Local Activities

The Industrial Arts Club sponsored its' annual dinner dance in May. The entire staff was a large percentage of each class were present. The affair was considered to be the best the Industrial Arts Club has ever sponsored.

Student Teaching

The junior student teacher centers this year were expanded to include Elizabeth, East Orange, and Clifton. The problem of junior student teaching centers becomes more critical as our industrial arts department grows. Next year it will be difficult to find selected centers for all the men.

Senior student teaching next year will be moved to the fall semester. It is hoped this will help to alleviate some of the pressure brought on by an ever expanding industrial arts department.

Physical Plant

The Demonstration Table in the Seminar Room and the Textile Unit in the laboratory have been completely installed.

A continuous program of physical improvement is in effect in the Industrial Arts Department. The staff and students have made many notable contributions in this respect.

College Contributions

The Industrial Arts Department contributed a considerable amount of time, effort, energy, and material, in one form or another, to the following organizations.

- Faculty Play
- College Carnival
- The Dames
- College Dances
- Home Coming Day

PROBLEMS AND RECOMMENDATIONS

Physical Plant

It is recommended that visual aid venetian blinds be installed in the Seminar Room. The room is not being used effectively because of the lack of this visual aid facility.

It is recommended that a compressor be installed in the science building basement to supply compressed air to the Industrial Arts Department. Certain phases of industrial arts work are weak because of the lack of this facility.

Student Teaching

The student teaching program is designed to provide the student with a practical experience in the classroom. The program is designed to provide the student with a practical experience in the classroom. The program is designed to provide the student with a practical experience in the classroom.

During the student teaching program, the student will be assigned to a classroom and will be responsible for planning and conducting lessons. The student will be supervised by a classroom teacher and will receive feedback on their performance.

Physical Plant

The physical plant of the school is in good condition. The school has a modern building with a large auditorium and a gymnasium. The school also has a library and a computer lab. The school is located in a safe neighborhood and is easily accessible by public transportation.

College Connections

The school has a variety of college connections. The school has a partnership with the local community college, which allows students to earn college credits while still in high school. The school also has a variety of college counseling services available to students.

Extracurricular Activities

Physical Plant

The physical plant of the school is in good condition. The school has a modern building with a large auditorium and a gymnasium. The school also has a library and a computer lab. The school is located in a safe neighborhood and is easily accessible by public transportation.

-4-

From the safety point of view, explosion proof lights should be installed under all exhaust hoods.

A number of other important items, submitted in the May 22, 1959, Extra Ordinary Budget Requests, should receive consideration. They are important to the completion of the industrial arts plant and program.

Finances

The Industrial Arts Department, with its second section and evening program, is receiving three times the amount of use for which it was originally designed. No laboratory should receive over seventy-five percent use, but the Industrial Arts Laboratory vastly exceeds this amount. Because of this, problems are beginning to arise in terms of equipment breakdown, time for proper maintenance, lack of supplies, and shortages in equipment. It is recommended, therefore, that consideration be given to the establishment of a replacement and maintenance fund of approximately five hundred dollars a year. If such a fund is not soon established, the department in a few years may find itself in a drastic physical situation that could have easily have been avoided.

Staff

The Industrial Arts Department has an excellent staff, which when Dr. Frankson returns will total six men. In view of Dr. Frankson's return, a position for an additional staff member should be requested. This must be considered in next year's budget if Mr. Streichler's position is to be considered as a permanent addition to our staff.

It is recommended for next year that our resident college staff teach all of the industrial arts certification courses. The quality of the evening program will then more nearly match the quality of the resident college program. This policy should be established in an effort to offer a better program to the certification students, and for maintaining Montclair standards.

It is with regret and concern that the Industrial Arts Department agreed to terminate the College High Industrial Arts Program. At any time in the future, that the program can be started again, with adequate support, we will be most pleased to structure a program exemplifying the best in demonstration school teaching.

From the safety point of view, explosive proof lights should be installed under all exhaust hoods.

A number of other important items, submitted in the May 22, 1950, Bureau Industry Safety Laboratory, should receive consideration. They are important to the completion of the industrial area plan and program.

Finance

The Industrial Arts Department, with its second section and evening program, is receiving more than the amount of the which it was originally designed. The Laboratory should receive over seventy-five percent more, but the Industrial Arts Laboratory is being paid only about 20 percent. Because of this, the program is being paid in terms of equipment, books, and other things for general maintenance, lack of supplies, and shortages in equipment. It is recommended, therefore, that consideration be given to the establishment of a permanent and maintenance fund of approximately five hundred dollars a year. It must be that it not only be established, but supported in a few years may find itself in a financial situation that could have easily been avoided.

Staff

The Industrial Arts Department has an excellent staff, which when the program returns will total six men. In view of Dr. Friedman's desire, a position for an additional staff member should be requested. This must be considered in next year's budget if Dr. Friedman's position is to be considered as a permanent addition to the staff.

It is recommended for next year that our resident college staff teach all of the industrial arts certificate courses. The quality of the evening program will then more nearly match the quality of the resident college program. This policy should be maintained in an effort to offer a better program to the certificate students, and for maintenance of college standards.

It is with respect and concern that the Industrial Arts Department request to relocate the College High Industrial Arts Program. As we look to the future, that the program can be started again, with adequate support, we will be most pleased to acknowledge a strong possibility the best in education and school teaching.

Proposed Expansion

The Industrial Arts Department devoted a great deal of time and effort to the development of a proposed industrial arts expansion program. Our proposal was based upon industrial arts statistics provided by the state department of education. Due to the great shortage of industrial arts teachers, and the already overcrowded industrial arts facility we are now housed in, it is requested that our expansion proposal be reconsidered. It is impossible, from this point on, to consider accepting more than forty industrial arts candidates a year, unless new industrial arts facilities are provided.

Summary of Recommendations

I. Physical Plant Installations

- A. Visual Aid Venetian Blinds in Seminar Room.
- B. Air compressor for department.
- C. Explosion Proof Lights under exhaust hoods.

II. Finances

- A. Increase in industrial arts budget.
- B. Establish a maintenance, replacement, and expansion fund.

III. Staff

- A. Additional permanent position for the sixth man in the Industrial Arts Department.
- B. All certification courses to be taught by resident college industrial arts faculty.

IV. Proposed Expansion

- A. Maximum incoming class size should be 20 students.
- B. Two sections of 20 industrial arts students is all that can be scheduled in the present facility.
- C. Reconsideration of the proposed industrial arts expansion program. This is of necessity if larger graduating classes are desired.

Very truly yours,

Arthur W. Earl

Arthur W. Earl
Chairman
Industrial Arts Department

[illegible]

MONTCLAIR STATE COLLEGE

Department of Mathematics

Report to the President
Academic Year
1958-1959

I. General Trends

The expansion of interest and work to be done in mathematics education seems to be rivaling the "population explosion" both in its current boom and potential influence upon society. More freshmen are being admitted to the Mathematics Department than were being interviewed two years ago. Yet requests for admission are being denied after an early date; the entire quota could be filled with upper quarter applicants; at most half of the qualified applicants can be favorably considered; the cut-off for admission in Mathematics has been moved to 135 points above the state minimum. As for the staff, Dr. Louis Kanter was added to help with the regular load; Miss Belle Kearney and Mr. Jerome Manheim were added to provide staff time for the Dreyfus program (This program was offered under the staff time equivalent of these two staff members but not entirely by these two themselves.).

The administrative work of the Department has increased drastically as the number of freshmen admitted has doubled and the number of staff members increased from 6 to 10. The Chairman finds it necessary to spend essentially half of his time on administrative work and still leaves much undone. Thus even with the tremendous assist of the Dreyfus funds and the excellent cooperation of all the members of the Department the Chairman is forced to choose between effective work in his classes and effective pursuit of the opportunities for the Department at this vital period in the growth of the college. The recommendations at the end of this report are made with the conviction that MSC should continue the leadership that it has displayed in mathematics education over the last three decades. These recommendations should be considered from the point of view that a chairman must be active in state and national professional activities in order to be effective (See report of B.E. Meserve's professional activities) and that such can not be expected over and above a heavy schedule including half-time work on administration* on one's teaching load. Indeed, it is the conviction of the Chairman that it would be much better to relieve him of his chairmanship than to force him by numerous local college routines to resign his positions of leadership and influence in national professional organizations where he can carry the name of MSC and bring back basic information essential to the development of outstanding programs at MSC.

The Dreyfus program has provided additional administrative time which has enabled the Department to do some of the things which it should do as part of its regular responsibility:

*with only a much smaller recognition for administration

[illegible]

(a) The guidance of graduate students has been assigned to Mr. Clifford instead of the Chairman. This proved to be a step in the right direction. It should be extended to include the entire graduate program instead of just the graduate students. (See recommendation 1.).

(b) Dr. Meserve, as Chairman of the Department, was given time on his load for revising graduate courses. As part of this work the entire graduate program was restructured; some courses were eliminated; a few courses were introduced in accord with new trends in mathematics education.

(c) Dr. Sobel was provided time on his load for working with schools. Over 50 meetings were arranged; many were in short series of 4 to 11 that were recognized and subsidized by local school boards; 16 were at MSC in cooperation with the Metropolitan School Study Council; 8 were at county and local institutes and conferences.

During the course of the year an experimental program was developed providing a Mathematics Club for College High School students. The purpose of the program was to provide an opportunity for prospective mathematics teachers to obtain first hand experience in this area. The group met informally (during lunch hours) in the first semester. Then in the second semester Dr. Sobel was given one semester hour of credit on his load to serve as faculty adviser and the group met twice a week. The junior mathematics majors in the college participated both by observation and by the preparation and presentation of reports. They also worked with individual students on specific topics of interest to the students. Because of the many pressures upon the College High School students for the use of their time during the noon hour, it was decided not to renew the program. However, it is the feeling of the Department that this is a most valuable experience for the prospective teachers in the college and that it should be reactivated as soon as suitable circumstances can be found.

Dr. Sobel directed two programs at MSC under the sponsorship of the National Science Foundation. The first program met for three hours each Saturday for 30 weeks during the academic year. Instruction was by Dr. Robert Norman (of Dartmouth College), Dr. Sobel, Mr. Clifford, Dr. Meserve, and Mr. Schumaker. Each developed a special area of mathematics essential to the background of high school mathematics teachers. Most of the 28 participants were chairmen of high school departments. Credit was given in Math. 602 A, B, C. The second program was held during the 6 weeks of summer session for 27 junior high school teachers (Math. 503, 525, 601X) and 50 senior high school teachers (Math. 503, 508, 522). The program instruction is described with the departmental data for the summer. The participants used Stone Hall as a dormitory; the program provided many opportunities for both the participants and MSC to demonstrate their stature.

Special programs are becoming an essential part of inservice work with teachers and thus an essential part of a broad program of preparing teachers. In addition to the Dreyfus and National Science Foundation programs just described, the Mathematics Department held the following special programs:

(a) November 18: Mathematics Visitation Day.

Professor W. W. Sawyer of Wesleyan University lectured to over 700 visiting students representing 65 New Jersey high schools. (He also provided an effective mathematics assembly for college students earlier in the day.) Mr. Schumaker and Mr. Humphreys handled most of the arrangements.

A brochure "Mathematics at Montclair State" describing our undergraduate program was developed for use at this and future meetings.

(b) Three special lectures were presented as part of the MSC 50th Anniversary program:

| | |
|-------------|--|
| February 7 | Dr. Howard F. Fehr (algebra) |
| February 21 | Dr. Bruce E. Meserve (geometry) |
| March 21 | Dr. Max A. Sobel (general mathematics) |

There was a panel of three teachers from high schools or other colleges at each meeting. A total of about 500 teachers attended the meetings.

(c) March 7: Meeting of the Association of Mathematics Teachers of New Jersey with about 480 teachers and administrators in attendance. Local arrangements were handled by Mr. Schumaker; Mr. Maletsky had charge of a large display of free and commercial materials.

Summary: The trends are clear. New mathematical topics are being taught in secondary schools and there is a concerted national drive to improve the preparation of mathematics teachers (both prospective teachers and inservice teachers). If MSC is to continue its leadership in mathematics education there must be

(a) a detailed reappraisal of its undergraduate mathematics program,

(b) an aggressive graduate program stressing new mathematical concepts for secondary school teachers while continuing its emphasis upon "good" mathematics, and

(c) an aggressive inservice program of special events coordinated with the undergraduate and graduate programs and capitalizing upon the opportunities available through support of the National Science Foundation and other agencies.

The Dreyfus funds have enabled us to make a start on these three important aspects of our work. The recommendations at the end of this report are aimed at the continuation of this work.

Special Courses are becoming an essential part of instruction with students and thus an essential part of a broad program of preparing leaders. In addition to the English and Natural Science Department programs that develop the leadership concept, the following special programs:

(A) Attached for information is a copy of the letterhead memorandum dated and captioned as above, which was received from the New Jersey State Police on 10/10/68. The letterhead memorandum is being furnished to you for information.

UNCLASSIFIED//FOR OFFICIAL USE ONLY

(U) These special facilities were given them as part of the
1967-68 military program.

There was a delay at some distance from the airport in order to allow the aircraft to be refueled. A delay of about 100 minutes was experienced.

10-10-41
The writer had charge of a large supply of food and clothing for the prisoners of the Japanese in the Philippines. The writer was in the Philippines from 1941 to 1945. The writer was in the Philippines from 1941 to 1945. The writer was in the Philippines from 1941 to 1945.

Summary: The papers are about the mathematical topics are being taught in secondary schools and about a proposed national drive to improve the presentation of mathematics teachers (both progressive teachers and teachers involved). It will be an ongoing project in which the mathematics education system will be

(4) A detailed description of the information submitted

[illegible]

(c) An extensive literature program of special words con-
tained with the instructions and general program and official
from the organization available through records of the National
Defense Research and Development.

and of the vessel was aimed at the destruction of this vessel.

Recognizing the position of the Departmental Chairman as the major "bottleneck" relative to our future growth, two new administrative positions are recommended for the Mathematics Department:

Graduate Counselor,

and

Undergraduate Counselor.

Details of the responsibilities are outlined in the recommendations. These administrators would be responsible to the Departmental Chairman. Together with the Chairman they would form a committee of three persons responsible for the operation and continued growth of the department. The present chairman feels that such a structure offers much greater security to the college and opportunity for the staff than the usual approach of making one person responsible for all the administrative details of the department while teaching one or at most two classes and in the larger universities at the same time having several assistants. It seems important to devise an administrative structure which will not force good teachers to become frustrated administrators. It also seems important to develop as many contacts with schools as possible since they provide us with students and employ our graduates. The proposed sharing of departmental responsibilities provides a basis for keeping all staff members essentially as teachers, for providing the security of a strong and broad basis of leadership (probably with some rotation of responsibilities), and for greatly increasing the contacts of the leadership of the Department with the schools. The possibility of rotating responsibility seems much greater when the aggregation of responsibilities of each position is reduced; it seems particularly important in a department having a large percentage of "young" staff members.

II Departmental data

Undergraduates

| Semester | <u>Majors</u> | | <u>Minors</u> | | <u>Total</u> | |
|------------|---------------|-----------|---------------|----------|--------------|-----------|
| | I | II | I | II | I | II |
| Freshmen | 67 | 59 | 8 | 6 | 75 | 65 |
| Sophomores | 41 | 39 | 1 | 1 | 42 | 40 |
| Juniors | 27 | 27 | 1 | 1 | 28 | 28 |
| Seniors | <u>24</u> | <u>24</u> | <u>1</u> | <u>1</u> | <u>25</u> | <u>25</u> |
| | 159 | 139 | 11 | 9 | 170 | 159 |

Note: The minors are designated above according to the levels of the courses taken in the Mathematics Department.

Master of Arts Degrees Conferred

June 1959- Stella Bialecki
 Anita Carvahlo
 Dorothy Clark
 Louis Lombardi
 Marion Micchelli

August 1959- William Hempstead
 Richard Kuntz

11 Experimental Data

Experimental Data

| Type | | Amount | | Amount | | Total |
|------|-----|--------|-----|--------|-----|-------|
| 1 | 2 | 1 | 2 | 1 | 2 | |
| 10 | 10 | 10 | 10 | 10 | 10 | 10 |
| 20 | 20 | 20 | 20 | 20 | 20 | 20 |
| 30 | 30 | 30 | 30 | 30 | 30 | 30 |
| 40 | 40 | 40 | 40 | 40 | 40 | 40 |
| 50 | 50 | 50 | 50 | 50 | 50 | 50 |
| 60 | 60 | 60 | 60 | 60 | 60 | 60 |
| 70 | 70 | 70 | 70 | 70 | 70 | 70 |
| 80 | 80 | 80 | 80 | 80 | 80 | 80 |
| 90 | 90 | 90 | 90 | 90 | 90 | 90 |
| 100 | 100 | 100 | 100 | 100 | 100 | 100 |

Note: The amount of material used in the experiments is given in the table above. The amount of material used in the experiments is given in the table above.

Amount of material used in the experiments

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Amount of material used in the experiments

Amount of material used in the experiments
Amount of material used in the experiments

1958-9

Academic Load

Note: Courses designated by an asterisk have been for extra pay.

| <u>Fall Term</u> | | <u>Total</u> |
|------------------|---|---------------------|
| Dr. Meserve | Admin., Math 302, 300E, 508, Development of Dreyfus courses | 15 |
| Mr. Clifford | Math 12, 400E, 408, A523, Guidance of graduate students | 16 |
| Dr. Sobel | Math 9, 400E, 401, A409, Rem. Math., Dreyfus seminars | 16 |
| Dr. Kanter | Math 201, 209, 300(2), 400, A531 | 15 |
| Mr. Schumaker | Math 201, 302, 405, 406, A453 | 16 |
| Mr. Manheim | Math 101(2), 300E, A407, A515 | 16 |
| Miss Kearney | Math 10, 101, 300(2), 400 | 14 |
| Mr. Humphreys | Math 7, 103, 400, *A501A, Rem. Math., Ed. 403, 477 | ^t 17 1/3 |
| Mr. Reed | Math 11, 103, 300(2), 402 | 15 |
| Mr. Maletsky | Math 8, 101, 400, *A400, 402 | ^t 16 |
| Mr. Struyk | Math *A530 | ^t 2 |

*This course was taught for extra pay.

^tTwo points of this load was taught for extra pay.

Spring TermTotal *1. 2.*

| | | |
|---------------|--|-----------------|
| Dr. Meserve | Admin., Math 301, A511A, A529 ^s ,
Development of Dreyfus Courses | 15 |
| Mr. Clifford | Math 12, 400, A524, Educ. 403,
Guidance of Graduate Students | 14 |
| Dr. Sobel | Math 9 ^c , A409, A529 ^s , Educ. 403,
Dreyfus Seminars | 14 |
| Dr. Kanter | Math 102, 202, 211, 300(2), 410 | 16 |
| Mr. Schumaker | Math 202, 300, 304, 404, A405*,
A454 | ^t 16 |
| Mr. Manheim | Math 102, 300, 407, A480, A506 | 14 |
| Miss Kearney | Math 10, 102, 300(3), A401X*,
Educ. 403 | ^t 18 |
| Mr. Humphreys | Math 7, 104, 300, Educ. 403,
477(2) | 14 2/3 |
| Mr. Reed | Math 11, 104, 215(2), 300(3) | 15 |
| Mr. Maletsky | Math 8, 102, 308, 400, A400*,
Educ. 403 | ^t 18 |

*This course was taught for extra pay.

^tTwo points of this load was taught for extra pay.

^sShared between Meserve and Sobel

^c1 s.h. allowed for demonstration work with Math. Club.

of a.d. allowed the Commission work with 1944. Club.

Leaflet Size: 100mm x 150mm

²Two points of this line was found for other day.

with a number of people for advice and

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continued on p. 16

11. *Sanborn*

(continued)

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| <u>Summer Term</u> | | Total* |
|--------------------|-------------------------|----------------|
| Dr. Meserve | Administration | $\frac{1}{2}$ |
| Mr. Clifford | Administration | $\frac{1}{2}$ |
| Mr. Reed | Math. S300, S400 | 4 |
| Mr. Humphreys | Math. S400, S401X, S525 | $6\frac{1}{2}$ |
| Mr. Manheim | Math. S407, 300 | $4\frac{1}{2}$ |
| Mr. Schumaker | Math. S508, S517 | $4\frac{1}{2}$ |
| Mr. Struyk | Math. S405, S530 | 4 |

*The semester hours of credit reflect the use of Dreyfus funds at $2\frac{1}{2}$ s.h. for a 2 s.h. course.

There was also on campus a National Science Foundation Institute in which 2 s.h. credits each were given for

| | |
|-------------|---|
| Math. S503 | Foundations of Algebra |
| Math. S508 | Foundations of Geometry |
| Math. S522 | Intro. to Probability and Statistics |
| Math. S525 | Curriculum and Teaching of Junior High School Mathematics |
| Math. S601X | Workshop: Curriculum Problems in the Mathematics Field. |

The teaching, administrative, and assisting staff consisted of Dr. Norman, Dr. Meserve, Mr. Clifford, Miss Hill, Mr. Maletsky, Dr. Sobel, Miss Cotter, Mr. Collard. Mrs. Joyce Stockton served as a full time secretary.

| Number | Location | Notes |
|--------|---------------|-----------------|
| 1 | Point of view | Dr. H. H. H. H. |
| 2 | Point of view | Dr. H. H. H. H. |
| 3 | Point of view | Dr. H. H. H. H. |
| 4 | Point of view | Dr. H. H. H. H. |
| 5 | Point of view | Dr. H. H. H. H. |
| 6 | Point of view | Dr. H. H. H. H. |
| 7 | Point of view | Dr. H. H. H. H. |
| 8 | Point of view | Dr. H. H. H. H. |
| 9 | Point of view | Dr. H. H. H. H. |
| 10 | Point of view | Dr. H. H. H. H. |

The following is a list of the names of the persons who have been named in the above list of names.

There are also some names which have been mentioned in the above list of names.

| Name | Address |
|-----------------|---------------|
| Dr. H. H. H. H. | 1234 Main St. |
| Dr. H. H. H. H. | 1234 Main St. |
| Dr. H. H. H. H. | 1234 Main St. |
| Dr. H. H. H. H. | 1234 Main St. |
| Dr. H. H. H. H. | 1234 Main St. |
| Dr. H. H. H. H. | 1234 Main St. |
| Dr. H. H. H. H. | 1234 Main St. |
| Dr. H. H. H. H. | 1234 Main St. |
| Dr. H. H. H. H. | 1234 Main St. |
| Dr. H. H. H. H. | 1234 Main St. |

The following is a list of the names of the persons who have been named in the above list of names.

III. Individual Staff Reports

Report of PAUL C. CLIFFORD

Professional Activities

A major activity of the Mathematics Department during the past year has been the planning and implementation of the Dreyfus Program in graduate work. In addition to active participation in planning and teaching, Mr. Clifford has served as advisor to the graduate students. He has also participated in the National Science Foundation Institutes, giving a series of lectures on Probability and Statistics during the academic year, and giving a full course on the same subject during the summer institute. He also conducted special seminars on the high school curriculum in this area for Montclair and Ridgewood.

Meetings attended include those of the N.J. Association of Mathematics Teachers, the National Council of Mathematics Teachers, the American Statistical Association and the American Society for Quality Control.

During the year Mr. Clifford was elected a fellow of the American Association for the Advancement of Science. In the American Society for Quality Control he was elected a National Director and organized a three day seminar for Quality Control Managers, for which he served as director.

The following professional groups were addressed:

- Rutgers Conference on Quality Control (September)
- Delaware Section A.S.Q.C. (November)
- Wright Patterson Air Force Institute (December)
- Princeton Conference (December)
- Corning-Elmira Section A.S.Q.C. (March)
- Rochester Section A.S.Q.C. (April)
- American Society for Advancement of Management (April)
- Metropolitan Section A.S.Q.C. (April)
- Annual Convention A.S.Q.C. (May)

In the International area, Mr. Clifford continued to serve as Chairman of the A.S.Q.C. Committee on International Cooperation and as a consultant for the International Cooperation Administration. For the latter he organized programs for visitors from France, Norway and Germany.

During the year a series of lectures were given at Rutgers on Management of Quality Control and Industrial Statistics. During the summer a basic course on Quality Control was given at the University of Michigan.

Publications:

"The Mathematics of Life Insurance", Institute of Life Insurance, October 1958. (co-author).

"An Introduction to Intuitive Probability", Croft Publications, December 1958.

"Getting Started in a Ninth Grade Non academic Class", The Mathematics Teacher, February 1959.

"Providing for the Slow Learner in the Junior High School", The Mathematics Teacher, May 1959.

"Elementary Surveying in Junior High School", Croft Publications, May 1959.

I also had two book reviews published in the February 1959 issue of The New Jersey Mathematics Teacher, and prepared a series of 5 film guides for McGraw-Hill to be released in the Fall of 1959.

Talks:

Riverdell Junior High School P.T.A., Nov. 25, 1958: "Modern Trends in Mathematics".

National Council of Teachers of Mathematics, New York City, Dec. 29, 1958: "The Mathematics Program for Pupils of Average and Below Average Ability".

Pompton Lakes Jewish Center, March 8, 1959: "Mathematics and Religion".
Nassau County Mathematics Teachers Assn., N.Y., March 11, 1959:

"The Mathematics Program in the Junior High School".

Sigma Phi Mu, Montclair State, March 17, 1959: "Transfinite Numbers".

Montclair State College, March 21, 1959: "A Modern Program in General Mathematics for Secondary School." (50th Anniversary Prog.)

National Council of Teachers of Mathematics, Dallas, April 3, 1959:

"A Mathematics Program for the Slow Learner."

Panel discussions:

N.Y. Society for the Exp. Study of Education, New York, Oct. 17, 1958

American Association of School Administrators, Atlantic City, February 18, 1959.

Offices held:

Association of Mathematics Teachers of New Jersey: President, May 1958 - May 1959

Professional meetings attended:

Association of Mathematics Teachers of New Jersey: attended all regular as well as all executive meetings.

National Council of Teachers of Mathematics; Dec. 29, 30, 1958;

N.Y.C.; Mar. 31 - Apr. 4, 1959; Dallas, Texas; Aug. 18-19, 1959; Ann Arbor, Michigan.

New Jersey Education Association: annual meeting at Atlantic City, Nov. 1958.

Committee work:

During the past year I continued to serve as departmental representative to the 50th Anniversary Committee. I also served as a member of the committee dealing with Faculty awards.

National Council of Teachers of Mathematics:

a) member of committee to prepare a yearbook on evaluation.

b) chairman of the sub-committee of the Secondary School Curriculum Committee on adjustment of the mathematics program to pupils of below average ability.

- (a) National Science Foundation:
Director of 1958-59 In-Service Institute.
Director of 1959 Summer Institute.
(As director I attended N.S.F. meetings in N.Y.C. and Washington D.C.).
- (b) Institute of Life Insurance of New York: Mathematics consultant to help prepare training materials in this field.
- (c) Educational Testing Service, Princeton: member of advisory committee on junior high school testing programs.
- (d) School Mathematics Study Group: member of panel on below average pupils. Attended meeting in Boulder, Colorado, Aug. 9-11, 1959.
- (e) I served as consultant and/or lecturer in in-service mathematics program at the following places:
Cincinnati, Ohio: Sept. 1-5, 1959
Metropolitan School Study Council: lecture and workshop sessions held at Montclair campus
Secondary schools of: Cape May County, Edison Township, Dunellen, Englewood, Montclair, Sussex County, Westfield
- (f) I contributed to the preparation of "Purchase Guide for Programs in Science, Mathematics, and Modern Foreign Languages" prepared by the Council of Chief State School Officers.

Report of EVAN M. MALETSKY

Meetings:

New Jersey Education Association convention at Atlantic City, November.
National Council of Teachers of Mathematics Christmas meeting at New York, December.
Mathematical Association of America meeting at Philadelphia, January.
Association of Mathematics Teachers of New Jersey meeting at Montclair, March.

Accepted for Publication:

Book review for the New Jersey Mathematics Teacher.

Memberships:

New Jersey Education Association
Association of Mathematics Teachers of New Jersey
National Council of Teachers of Mathematics

Graduate Work: New York University

Completed seventeen additional graduate credits
Passed preliminary examination and statistics examination

Miscellaneous:

Instructor of mathematics course, Numbers and Space, at the Adult School of Montclair.
Instructor and associate director of National Science Foundation Summer Mathematics Institute at Montclair.
Visited University of Maryland to collect information on the University of Maryland Mathematics Project for Junior High School.

Graduate Study (at New York University School of Education--Division for the Scientific Study and Advancement of Education)

1. Research for Ph. D. thesis completed.
2. Thesis approved in entirety by sponsoring committee.
(Final oral examination subsequently passed on October 20, 1959 and degree conferred with official date of October 26, 1959)

Meetings Attended

1. Mathematical Association of America
 - a. New Jersey Section at New Brunswick in November
 - b. National meeting at Philadelphia in January
2. National Council of Teachers of Mathematics
 - a. Christmas Meeting at New York in December.
 - b. Summer meeting at Ann Arbor, Michigan in August
3. Association of Mathematics Teachers of New Jersey
 - a. at Atlantic City in November.
 - b. at Montclair in March--was in charge of local arrangements.
 - c. at Union in May.
4. Mathematics Section of New York Society for the Experimental Study of Education at New York City in October, December, February, March, and April.
5. New Jersey Education Association at Atlantic City in November.

Responsibilities Held in Organizations

1. Reelected secretary of Mathematics Section of New York Society for the Experimental Study of Education for 1959-60.
2. Appointed book review editor of The New Jersey Mathematics Teacher, journal of the Association of Mathematics Teachers of New Jersey, in April, 1959.

Articles Published

1. "The Algebra of Sets in the Teaching of Trigonometry" in January, 1959 The Mathematics Teacher (vol. 52, pp. 20-23)
2. Book reviews in The New Jersey Mathematics Teacher.

Accepted for publication

1. Book review for The Mathematics Teacher.
2. Book reviews for The New Jersey Mathematics Teacher.

Memberships

1. Mathematical Association of America
2. National Council of Teachers of Mathematics
3. Association of Mathematics Teachers of New Jersey
4. Mathematics Section of New York Society for the Experimental Study of Education.
5. Council for Basic Education
6. American Association of University Professors
7. New Jersey Education Association
8. National Education Association

Miscellaneous

1. Adviser to Sigma Phi Mu, the Montclair State College Mathematics club.
2. Adviser to the Montclair State College Chapter of Inter-Varsity Christian Fellowship
3. Co-Chairman of 1958 Mathematics Visitation Day of Montclair State College.
4. Reelected Financial Secretary of First Methodist Church of Montclair

Graduate Study (as the Department Head of Education Division for the Scientific Study and Advancement of Education)
 1. Research on the U. S. Social Structure.
 2. The role of the individual in society by appointed committee.
 (This was a research committee named in October 1951, and was dissolved with a final date of October 30, 1951)

Scientific Studies

1. Scientific Association of America
2. The Society for the Study of the History of Education in America
3. National Council of Educational Research and Training
4. National Council of Educational Research and Training
5. National Council of Educational Research and Training
6. National Council of Educational Research and Training
7. National Council of Educational Research and Training
8. National Council of Educational Research and Training
9. National Council of Educational Research and Training
10. National Council of Educational Research and Training

Researches Held in Graceland

1. Researches of the Department of Education of New York State
2. Researches of the Department of Education of New York State
3. Researches of the Department of Education of New York State
4. Researches of the Department of Education of New York State
5. Researches of the Department of Education of New York State
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7. Researches of the Department of Education of New York State
8. Researches of the Department of Education of New York State
9. Researches of the Department of Education of New York State
10. Researches of the Department of Education of New York State

Publications

1. The Science of Education in the Department of Education
2. The Science of Education in the Department of Education
3. The Science of Education in the Department of Education
4. The Science of Education in the Department of Education
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Researches for the Department

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10. Researches of the Department of Education

Report of JEROME MANHEIM

Graduate Study: Teachers College, Columbia University and
Columbia University

- | | |
|---|-------|
| 1. Probability and Statistical Inference (Columbia) | 3s.h. |
| 2. Overview of College Administration | 2 |
| 3. Seminar and Project | 3 |
| 4. Research | 1 |
| 5. Seminar and Project | 3 |
| 6. Education and Personality | 2 |

Passed Certification Examination (Departmental qualifying examination) for the Ph.D.

Passed French Examination for PH.D.

Meetings attended:

- Math. Assoc. of America. National meeting at Philadelphia in Jan.
- National Council of Teachers of Mathematics. Christmas meeting at New York in Dec.
- Assoc. of Math. Teachers of N.J. at Atlantic City in Nov; Montclair in March; and Union in May.
- Mathematical Section of New York Society for the Experimental Study of Education, at New York in Feb., and March.
- New Jersey Educational Association at Atlantic City in Nov.

Article Published:

"Introducing Irrational Numbers Into High School Algebra",
The New Jersey Mathematics Teacher, April

Accepted for Publication:

Book review for The New Jersey Mathematics Teacher.

Addresses:

Guest speaker at Aphesteon dinner, January.

Memberships:

- 1. Mathematical Association of America
- 2. Association of Mathematics Teachers of New Jersey
- 3. New Jersey Education Association

Society:

Kappa Delta Pi. Elected, 1959, T.C., Columbia

Report of ERLE KEARNEY

Committee Activities:

Member of Assembly Committee at Montclair State College

(Signature)

| Sl. No. | Project Name | Project Period | Project Status |
|---------|--------------|----------------|----------------|
| 1. | Project 1 | 2010-2011 | Completed |
| 2. | Project 2 | 2011-2012 | Completed |
| 3. | Project 3 | 2012-2013 | Completed |
| 4. | Project 4 | 2013-2014 | Completed |
| 5. | Project 5 | 2014-2015 | Completed |
| 6. | Project 6 | 2015-2016 | Completed |
| 7. | Project 7 | 2016-2017 | Completed |
| 8. | Project 8 | 2017-2018 | Completed |
| 9. | Project 9 | 2018-2019 | Completed |
| 10. | Project 10 | 2019-2020 | Completed |

Received for publication 1997, accepted 1998

1. *Psychological* – mental, emotional, and behavioral aspects of the individual.

[illegible]

The new Soviet Republics (Russia, Armenia, Georgia, Azerbaijan, Uzbekistan, Turkmenistan, Kazakhstan, Kyrgyzstan, and Tajikistan) have been established. The new Soviet Republics (Russia, Armenia, Georgia, Azerbaijan, Uzbekistan, Turkmenistan, Kazakhstan, Kyrgyzstan, and Tajikistan) have been established.

1. The National Association of Manufacturers
2. The National Association of Manufacturers
3. The National Association of Manufacturers
4. The National Association of Manufacturers
5. The National Association of Manufacturers

Associations memberships held:

American Association of University Women, Nutley Branch
 Association of Mathematics Teachers of New Jersey
 Association of New Jersey State Colleges
 Council of State Employees
 Kappa Delta Pi, Kappa Chapter
 Mathematical Association of America
 Montclair State College Faculty Association
 Montclair Teachers Club
 National Council of Teachers of Mathematics
 National Education Association
 New Jersey Education Association
 Pi Lambda Theta, Alpha Epsilon Chapter
 Section 10 (Mathematics Section) of New York Society for the
 Study of Experimental Education

Meetings and conventions attended:

American Association of University Women - Nutley - June 10
 Association of Mathematics Teachers of New Jersey - Atlantic
 City - November 7, 8 - Montclair - March 7
 Association of New Jersey State Colleges - Trenton - Sept. 19
 Kappa Delta Pi, Kappa Chapter - New York - April 14
 Mathematical Association of America - Philadelphia - Jan. 23
 National Council of Teachers of Mathematics - New York -
 Dec. 29, 30 - Dallas - April 1-4
 New Jersey Education Association - Atlantic City - Nov. 7-8
 Pi Lambda Theta, Alpha Epsilon Chapter - New York - April 22
 Section 10, New York Society for the Study of Experimental
 Education - New York - December 5

Material published:

Book review published in The New Jersey Mathematics Teacher,
 April 1959.

Work toward Ph.D. Degree:

| | |
|--|-------|
| Ed. 202E - History of Education in American Culture | 2pts |
| Ed. 302E - Ideas That Have Changed American Education | 3pts |
| Ed. 200MA $\frac{1}{2}$ Overview of Public School Administration | 2pts |
| Ed. 268PW - Discussion Conference on Problems in
Mathematics Teaching | 1pt |
| T.C. Math. 267GSI - Coordinate Geometry - | Audit |
| Math. 111 - Fundamental Concepts of Mathematics | Audit |
| Certification Examination (6 hrs) on March 2 | |

Report of LOUIS H. KANTER

I attended the November meetings of the Mathematical Assoc.
 of America, held at Rutgers Univ., and the following meetings of
 the American Mathematical Society: January meetings at the Univ.
 of Pennsylvania; February meetings at Columbia Univ., April
 meetings at the Hotel New Yorker.

I also attended the Conference of Differential Equations held
 at the National University of Mexico in September.

In addition I worked on my book on selected topics for a text in first year college mathematics, bringing it somewhere between half and two-thirds to completion.

Report of LAWRENCE J. FEED

Meetings Attended:

NJEA Convention, Atlantic City, November 1958.
 National Council of Teachers of Mathematics, Summer Meeting, University of Michigan, Ann Arbor, Michigan, August, 1959.
 American Meteorological Society, Annual Meeting, New York City, January, 1959.
 Association of Mathematics Teachers of New Jersey, Montclair State College, March, 1959.

Publications:

Book review for The New Jersey Mathematics Teacher.

Memberships:

National Council of Teachers of Mathematics.
 Association of Mathematics Teachers of New Jersey.
 National Education Association.
 New Jersey Education Association.
 American Meteorological Society.

Miscellaneous:

Adviser, Chess Club, College High School.
 Adviser, Tennis Club, College High School.
 Adviser, Sigma Phi Mu, MSC Mathematics Club.
 Lecture, Meteorological Aspects of Radioactive Fallout, New Jersey RADCHEM Course, Trenton State College, May, 1959.

Report of T. ROLAND HUMPHREYS

During the past academic year I have continued my membership and participation in the activities of the following professional groups: The American Mathematical Society; The Mathematical Assoc. of America, both the Metropolitan Section and The North Jersey Sections; The National Council of Teachers of Mathematics; The Central Association of Science and Mathematics Teachers; Section 10

In addition I worked on my book on animal topics for a
year in first year college. Nothing is published
between this and the next to completion.

REPORT OF JAMES H. DILL

MEETING RECORDS:

State Conventions: Atlantic City, November 1937.
National Council of Teachers of Mathematics, New York
Meeting, University of Chicago, New York, Chicago,
August, 1938.
National Mathematical Society, Annual Meeting, New York
City, January, 1939.
Association of American Universities, New York, December
1939, 1940.

PUBLICATIONS:

Book review for the Journal of Mathematical Physics.

WORKSHOPS:

National Council of Teachers of Mathematics
Association of American Universities, New York
National Education Association
New York University
National Mathematical Society

RESEARCH:

Abstract, Class Math, College and School.
Abstract, General Math, College and School.
Abstract, New York, New York, New York.
Abstract, New York, New York, New York.
Abstract, New York, New York, New York.
Abstract, New York, New York, New York.
Abstract, New York, New York, New York.
Abstract, New York, New York, New York.

REPORT OF J. H. DILL

During the past several years I have worked on research
and publications in the field of the history of mathematics.
The history of mathematics is a subject of great interest
of America, both the historical and the modern.
The history of mathematics is a subject of great interest
of America, both the historical and the modern.
The history of mathematics is a subject of great interest
of America, both the historical and the modern.

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of the New York Society for the Experimental Study of Education; The Association of Mathematics Teachers of New Jersey; The National Education Association; The Association for Higher Education of the N.E.A.; The New Jersey Educational Association; The Council of State Employees; The Association of New Jersey State College Faculties; The M.S.C. Faculty Association and the Parent Teacher Association of the College High School. I continued to participate in some of the activities of the mathematics clubs at M.S.C., Sigma Phi Mu and Aphesteon. By recognizing and integrating the activities with certain class sessions I was able to secure an excellent attendance of seventh grade students at the meetings of the Seventh and Eighth Grade Mathematics club which was under the direction of Dr. Sobel.

I was also a member of the Association of the Mathematics Teachers of New York City. I served as a member of the publicity committee of the association in connection with the Christmas meeting of the National Council of Teachers of Mathematics which was held in New York City during the Christmas Holidays. My activities included attendance at one or more of the meetings of the following professional associations: The American Mathematical Society; The Mathematical Association of America both the Metropolitan and North Jersey Sections, Section 10 of the New York Society for the Experimental Study of Education; The National Council of Teachers of Mathematics; The Association of Mathematics Teachers of New York City; The Assoc. of Mathematics Teachers of New Jersey, The N.J.E.A.; The Council of State Employees, and The Association of New Jersey State College Faculties.

I served with Professor John Schumaker in compiling a list of mathematics chairmen of high schools and preparatory schools in this area and sending invitations to a select group of high schools seniors to attend the mathematics department's Visitation Day, Nov. 18th. During this day Professor W. W. Sawyer visited my seventh grade class at College High School. He expressed interest and pleasure at the types of activities he observed. It was at this time that he asked three of the boys to submit their pictures with the report which they had given to the class on some experiments with finite differences. This material was published in the March 1959 issue of a national journal, The Mathematics Students Journal. The boys were John Young, James VonSuskil and Glenn Rice. Their experiments were outgrowths of a unit on number patterns and relations which I developed with the seventh grade. Twenty of the thirty seventh graders became subscribers to the Mathematics Student Journal. During the Spring meeting of the A.M.T.N.J. some of this seventh grade class served as a demonstration class for a teacher from Virginia who demonstrated some aspects of the Univ. of Maryland Experimental Program for Grades 7 and 8. I continued to keep informed of curricular experiments and suggested changes by purchasing materials from the University of Maryland and from the School Study Group at Yale Univ. Some of these materials I used successfully with this same seventh grade class at College High School.

During the summer session I attended the N.S.F. lectures open to those not in N.S.F. as well as the enrollees. I found these well

worthwhile and the informal contacts both with the speakers and a number of the N.S.F. students mutually interesting. I found my course Math. 401X, "The Teaching of Mathematics", given for certification purposes very challenging. Some students had a lapse of 30 years since they had been in college and worked with mathematics while others had just received their A.B. degree in June with a major in mathematics. The groups weakest spot was the work in Euclidean geometry with which many had had no experience since high school. Twelve of the twenty had had no work in solid geometry even in high school. In developing lessons and in presenting lessons a number found it difficult to break from a straight lecture and provide for student participation in the development. The course included achievement tests in the subject matter of high school mathematics in addition to both paper and performance tests of methods and techniques. With the assistance of the Audio-Visual Dept. I was able to tape the lessons which they developed and give them an analysis emphasizing strengths and weaknesses. With the aid of Dr. Scholl of the Speech Dept. one student was given assistance and guidance in improving her speech. Two other students appeared to have speech difficulties and it was suggested that they consult with Dr. Scholl but they failed to take advantage of this opportunity. It is possible that more than a suggestion, some requirement might be desirable even in such a service ~~group~~ ^{course} given to those who are not our graduates. A number of the group expressed to me their appreciation of the course and were regretful that the course was not a three or four hour course rather than the two which is now allotted.

During the academic year I viewed Continental Classroom with its course in Modern and Atomic Physics. Some of the material I found of value in the course which I give in mathematics analysis for science majors. This current academic year I am following the course in Modern Chemistry.

Wentworth and the various contacts with the students and
a number of the U.S.S. students including the students of
course work. The teaching of the students of the U.S.S.
of course work was excellent. Some students had a large
30 years since they had been in college and worked as an assistant
while others had been working since 1945. Some of them with a
major in mathematics. The course worked very well in the
mathematics department which was very good in mathematics and in
school. The students of the faculty had no work in mathematics
even in the school. In developing language and in mathematics
a number found it difficult to work from a book and learn and
provide for student development in the development. The course
included assignments made in the subject matter of high school mathematics
and mathematics. The mathematics of the U.S.S. school had a
very high level of mathematics and they developed and gave them an
analysis of mathematics and mathematics. With the aid of
Dr. Heston of the U.S.S. school, the students were given mathematics and
mathematics in mathematics and physics. The other students were given
have speech mathematics and it was suggested that they should
with Dr. Heston and they failed to come whenever of this opportunity.
It is possible that they had a suggestion, some of the students of the
in Heston's way in which a series of papers in which they had
not only presented. A number of the papers presented in the
mathematics of the school and were very good. The students were
not a few of the course which was the first in the
mathematics.

During the summer of 1955 I visited Washington, D.C. with
the course in mathematics and physics. Some of the students of
found of value in the course which I gave in mathematics and physics
for science majors. This course was given in the following
course in mathematics.

Report of BRUCE E. MESERVE

The growth of the Mathematics Department from 7 to 10 staff members, by 50 percent in the size of the freshman class, and by over 50 percent in the scope of its graduate program brought administrative responsibilities that would have been completely unbearable without the assistance of the Dreyfus program and the cooperation of the entire staff. Interviews with over 150 prospective students, extensive correspondence, general supervision of the special programs mentioned in the first part of this report, the teaching of courses requiring special development, and the reorganization of the graduate program each required considerable attention.

I attended about a hundred meetings and lectured at about half of them including meetings in 8 New Jersey communities; New York City; Charlottesville, Va.; Hempstead, L.I.; Dallas, Texas; Greenville, N.C.; and Ann Arbor, Michigan.

My responsibilities in professional organizations included:

National Council of Teachers of Mathematics

Member, Board of Directors

Representative on the AAAS Cooperative Committee on the Teaching of Science and Mathematics

Member, Secondary School Curriculum Committee

Chairman, Yearbook Planning Committee

Member, Publications Committee

Member, Budget Committee

Association of Mathematics Teachers of New Jersey

Vice-President

Member of Editorial Board

N. J. Section of the Mathematical Association of America

Retiring Chairman

School Mathematics Study Group

Member, Panel on Teacher Training Materials

I also have memberships in a dozen other professional organizations.

My publications during 1958-9 include 5 book reviews and one article in addition to my work on books. During the year FUNDAMENTAL CONCEPTS OF ALGEBRA (1951) and FUNDAMENTAL CONCEPTS OF GEOMETRY (1953) were reprinted by the Addison-Wesley Publishing Co; COLLEGE ALGEBRA, 4th ed. (P.M. Whitman, co-author) with Ginn and Co. became the best seller in its field; INTERMEDIATE ALGEBRA FOR COLLEGES, 2nd ed. (P.M. Whitman, co-author) went through press with Ginn and Co. for release in Jan. 1960; A FIRST COURSE IN GEOMETRY and also GENERAL MATHEMATICS, 2nd ed. (V.S. Mallory and K.C. Skeen, co-authors) went through press for fall 1959 publication by the L.W. Singer Co.

IV. Recommendations

These recommendations are proposed after discussion with the members of the departmental staff. Leadership requires the courage to be different (perhaps wrong). These recommendations are considered to offer the best environment for leadership that can be foreseen at this time.

1. A position of Graduate Counselor should be created in the Mathematics Department with responsibilities for the entire graduate program including:

- (a) advising all graduate students and prospective graduate students,
- (b) the development of the graduate program each term and summer,
- (c) the selection (in cooperation with the instructors) of texts for graduate courses,
- (d) representing the Department on the graduate council, and
- (e) preparing copy for the revisions of the graduate bulletin and the bulletin describing the graduate program in mathematics.

The Graduate Counselor would then be the normal person to be Acting Chairman of the Department during summers and would in this respect take priority over the Chairman.

In view of the college policy of expecting the departmental representatives on the Graduate Council to hold earned doctorate degrees and in view of Mr. Clifford's extensive outside interests in quality control, it is recommended that Dr. Sobel be made Acting Graduate Counselor for 1960-1961 with a 3 s.h. credit each semester on his teaching load for these duties. This would facilitate the integration of National Science Foundation and regular college offerings as recommended by NSF. It would also provide a basis for MSC determination of the effectiveness of such a position in the Mathematics Department.

2. A position of Undergraduate Counselor should be created in the Mathematics Department with responsibility for:

- (a) the selection of prospective students,
- (b) the development of the undergraduate mathematics program each term,
- (c) the selection (in cooperation with the instructors) of texts for the undergraduate mathematics program,

When recommendations are proposed after discussion with the members of the representative staff, it is recommended that they be discussed with the staff in the first instance. The staff should be consulted on the first recommendation and the recommendation should be made on the basis of the staff's views.

A. A committee of the staff should be formed to study the recommendations and to make recommendations to the staff on the basis of the staff's views.

(a) The committee should study the recommendations and make recommendations to the staff on the basis of the staff's views.

(b) The committee should study the recommendations and make recommendations to the staff on the basis of the staff's views.

(c) The committee should study the recommendations and make recommendations to the staff on the basis of the staff's views.

(d) The committee should study the recommendations and make recommendations to the staff on the basis of the staff's views.

(e) The committee should study the recommendations and make recommendations to the staff on the basis of the staff's views.

(f) The committee should study the recommendations and make recommendations to the staff on the basis of the staff's views.

(g) The committee should study the recommendations and make recommendations to the staff on the basis of the staff's views.

(h) The committee should study the recommendations and make recommendations to the staff on the basis of the staff's views.

(i) The committee should study the recommendations and make recommendations to the staff on the basis of the staff's views.

(j) The committee should study the recommendations and make recommendations to the staff on the basis of the staff's views.

(k) The committee should study the recommendations and make recommendations to the staff on the basis of the staff's views.

(l) The committee should study the recommendations and make recommendations to the staff on the basis of the staff's views.

(m) The committee should study the recommendations and make recommendations to the staff on the basis of the staff's views.

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(d) providing students with opportunities to join professional organizations, and

(e) preparing copy for the revisions of the undergraduate catalog and the brochure describing the undergraduate program in mathematics.

It is recommended that Dr. Schumaker be made Acting Undergraduate Counselor for 1960-1961 with an appropriate credit on his teaching load. This would be an extension of his duties in the Spring of 1960 and would provide him with an opportunity to develop at Montclair many of the ideas gained in developing his doctoral dissertation on a related topic.

Note: Under such a drastic suggestion of reorganization it seems worth while to note that there still remain some responsibilities for the departmental chairman including:

(a) selection of staff, supervision of staff, and assignment (in consultation with graduate and undergraduate counselors) of teaching loads--a responsibility which has been neglected in the past;

(b) representing the Department on the Administrative Council;

(c) supervision and coordination of the work of the graduate and undergraduate counselors with the overall program of the Department and College;

(d) development of the general education mathematics program (over one-fifth of the Department's load);

(e) supervision of the mathematics program of the demonstration high school (nearly one-fifth of the Department's load);

(f) supervision of the practice teaching program for mathematics majors, and

(g) representing the Department in the numerous contacts within and outside the college (including the writing of the annual report).

There still remain numerous items such as the requesting of library books (currently done by Dr. Schumaker) and the making of requisitions for supplies (currently done by Mr. Humphreys) which would be shared by the members of the staff.

It is recommended that the Chairman be allowed 3 s.h. each semester credit on his teaching load for his duties. The total administrative time recommended for the three suggested administrative positions in the Mathematics Department would be less than the administrative time that has been used for two years under the college and Dreyfus programs. This time has made possible the expanded program described in the first part of this report, a program which has brought recognition to the college as a whole in many ways.

(1) reviewed, identified with responsibility in this connection, and

(2) suggested ways for the revision of the constitution, and the proposed changes in the constitution.

It is recommended that the following be made into a separate section of the constitution, and the proposed changes in the constitution be made into a separate section of the constitution. This would be an addition to the constitution, and would provide the same as the proposed changes of the constitution, and the proposed changes of the constitution.

It is recommended that the following be made into a separate section of the constitution, and the proposed changes in the constitution be made into a separate section of the constitution.

(a) suggested ways for the revision of the constitution, and the proposed changes in the constitution, and the proposed changes in the constitution.

(b) suggested ways for the revision of the constitution, and the proposed changes in the constitution, and the proposed changes in the constitution.

(c) suggested ways for the revision of the constitution, and the proposed changes in the constitution, and the proposed changes in the constitution.

(d) suggested ways for the revision of the constitution, and the proposed changes in the constitution, and the proposed changes in the constitution.

(e) suggested ways for the revision of the constitution, and the proposed changes in the constitution, and the proposed changes in the constitution.

(f) suggested ways for the revision of the constitution, and the proposed changes in the constitution, and the proposed changes in the constitution.

(g) suggested ways for the revision of the constitution, and the proposed changes in the constitution, and the proposed changes in the constitution.

There will be a separate section of the constitution, and the proposed changes in the constitution, and the proposed changes in the constitution.

It is recommended that the following be made into a separate section of the constitution, and the proposed changes in the constitution be made into a separate section of the constitution. This would be an addition to the constitution, and would provide the same as the proposed changes of the constitution, and the proposed changes of the constitution.

3. Recognizing that physical facilities provide a necessary (although not sufficient) prerequisite for an effective program, it is recommended that the facilities of the Mathematics Department be maintained as an attractive and effective unit which will continue to make special programs possible. Such activities are essential if we are to have a mathematics program which will be competitive with those offered by other institutions.

B. G. Messer

Continued on page 209. (See page 208 for continuation of text.)

The following information was obtained from the records of the Department of the Interior, Bureau of Land Management, for the year ending December 31, 1964:

The total number of acres of land in the State of California which are owned by the United States is 1,100,000,000 acres. Of this total, 1,000,000,000 acres are owned by the Federal Government, and 100,000,000 acres are owned by the State of California.

The total number of acres of land in the State of California which are owned by the United States is 1,100,000,000 acres. Of this total, 1,000,000,000 acres are owned by the Federal Government, and 100,000,000 acres are owned by the State of California.

Montclair State College

Medical Department

Report to the President

Academic Year

1958 — 1959

The aims of the Medical Department are to maintain the physical and emotional health of the students and other personnel of Montclair State College at the highest possible degree. This we attempt to do by physical examinations of all entering students, by periodical examination of all other students on the campus and by caring for all accidents and illnesses as they occur.

Prior to my becoming college physician there had been no full time medical supervision at the college for some time and I, therefore, am not familiar with exactly what the previous annual reports consisted of before 1958. Since that time we have provided medical and nursing care for the entire college at all times.

The Medical Department consists of one full time physician and two graduate registered nurses. In October of 1958 we moved into new and much more extensive facilities than had been available previously. The Infirmary is located in Russ Hall and consists of reception, examining, therapeutic and domiciliary rooms. With the increased facilities we have been able to offer the following services during the year of 1958-1959:

NUMBER OF CASES - - - - - 2,868 - For injuries, illnesses or consultation.

REFERRED (to other physician) 223 - For X-rays, treatment of fractures, psychiatric consultation, etc.

INFIRMARY DAYS - - - - - 2,261 - Including students and faculty requiring regular hypodermic treatments and inoculations for overseas travel.

TUBERCULIN TESTS - - - - College High School 9 - 12th grades
College
Faculty
Staff

- - - - Above 2,000 tests

Result - Discovered - 2 cases of active tuberculosis
- 7 cases of arrested tuberculosis

RESEARCH IN THE FIELD OF

PHYSICAL EDUCATION

REPORT ON THE PROGRESS

OF THE

RESEARCH

1951 - 1952

The aim of the research was to determine the effect of physical education on the health and physical development of children. The research was conducted in the form of a survey of the physical condition of children in the school and in the home. The results of the research are given in the following tables.

The first table shows the results of the physical condition of children in the school. The second table shows the results of the physical condition of children in the home. The third table shows the results of the physical condition of children in the school and in the home.

The results of the research are given in the following tables. The first table shows the results of the physical condition of children in the school. The second table shows the results of the physical condition of children in the home. The third table shows the results of the physical condition of children in the school and in the home.

TABLE I - Physical condition of children in the school

TABLE II - Physical condition of children in the home

TABLE III - Physical condition of children in the school and in the home

TABLE IV - Physical condition of children in the school and in the home

TABLE V - Physical condition of children in the school and in the home

TABLE VI - Physical condition of children in the school and in the home

WASSERMANN TESTS - - - - - 2

VACCINATIONS - - - - - 8

WORKING PAPERS and OTHER PAPERS and CAMP FORMS - - - - 64

PHYSICAL EXAMS - - - - - College High School
Freshman
Juniors
Seniors and for certification

TEAMS - - COLLEGE:

Football
Soccer
Basketball
Baseball
Track and Cross Country
Wrestling

COLLEGE HIGH SCHOOL:

Basketball
Football

ALL STUDENT INSURANCE and COMPENSATION FORMS are processed
through the Medical Department

During this year we inaugurated the tuberculin test in preference to mass X-ray to minimize the danger of excess radiation and to cut the cost at the same time.

It seems obvious that, in a college that is expanding its student body and facilities, more extensive medical services should be available. Under present conditions a large number, although not a large percentage, of patients must be referred elsewhere because we do not have X-ray or laboratory facilities, nursing and medical care sufficient to fill the growing needs.

If the college is to continue to grow in size and stature, an expanded medical program is needed. With additional personnel, both medical and nursing, additional programs including teaching students to overcome personal problems both physical and mental can be set up. We have, up to the present time, done our utmost to fulfill all of these requirements under necessarily limited circumstances.

Kevin G. Bradley, M.D.

DOI: 10.1002/for

TABLE 1. *Continued*

1240 J. Neurosci., September 24, 2008 • 28(39):1235–1247

Elisaveth

Journal of Interpersonal Violence 27(12)

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DATE 08-11-2010 BY 60322 UCBAW/SJS/STP

It seems obvious that, in a country like Argentina, where the military has been so deeply involved in politics, it is not surprising that there are many people who believe that the military should have a role in government.

1. The first of these is the fact that the Commission has not yet received any information from the Government of the United Kingdom regarding the proposed changes to the law of the United Kingdom relating to the treatment of the children of the United Kingdom who are born in the United Kingdom and who are the children of a United Kingdom citizen who is a member of the armed forces of the United Kingdom.

Montclair State College

Department of Music

Report to the President
1958 - 1959

I. Trends and Developments

A. Changes in the Music Faculty

1. Mr. Benjamin Wilkes, engaged as assistant professor to take the place of Mrs. Jean Ludman who resigned in July, 1958, teaches voice and music appreciation to Freshmen.
2. Dr. Arthur Christmann has been stepped up from 3/5 time to 4/5 time.

B. Gifts to the College

1. From Mr. Herbert Spencer, 4 Belvedere Place, Montclair; violin solos and string ensemble music.
2. From Miss Helen Bass, 106 Eastman Street, Cranford, New Jersey; Boston Symphony Orchestra Program notes, 1932-1958.
3. From Mr. Frank Ploch, 86 Grove Street, Clifton, New Jersey; a second record library consisting of 22 albums of Masterworks recordings, all 78.
4. From the Trustees of Panzer College, a Chickering Grand Piano; after consultation with Dr. Tews, Chairman of the Physical Education Department, it was agreed that this instrument would be placed in Studio 2, Music Building.
5. From Mrs. Carl H. Schlachter, 7 Crestmont Road, Montclair; a library of piano music consisting of 201 bound volumes and 24 portfolios of sheet music.

C. Mark Andrews Scholarship

This scholarship of \$95 was awarded to Lawrence Hoogerhyde, junior music major, to attend the Christiansen Choral School at Chambersburg, Pennsylvania from June 29 to July 9 of this year.

D. Clarence O. S. Howe Memorial Organ Scholarships

Two scholarships of \$55 each were awarded to Roger Rossnagel and Vincent Verga, junior music majors and organ primary students

to attend the Church Music Institute at Alfred University, Alfred, New York, July 12-17 of this year.

E. Mus. 460 - Musical Studies in Europe

The Third Musical Studies in Europe field course was conducted by Mr. Emil Kahn, July 8 to August 27, 1958. The cost of the trip was \$1270.00; credit of 6 semester hours.

Seventeen students registered for the course of whom eleven took it for credit; six for no credit.

F. Instrumental Ensemble Festival

Because of the celebration of the Fiftieth Anniversary of the College, the annual Instrumental Ensemble Festival was cancelled for this year. In accordance with the recommendation of the state chairman, this festival has been split into two parts; one for Southern New Jersey at the Glassboro State College, and one for Northern New Jersey at Montclair State College.

G. Fiftieth Anniversary of the College - 1908-1958

The Music Department took an active part in celebrating the Fiftieth Anniversary of Montclair State College. Musical highlights were the performance of The Messiah by the college choir; the college orchestra concert featuring Murray Present in the Beethoven Emporers Concerto; Dido and Aneas by the Opera Workshop and "The Music of Childhood," a program illustrating the professionalization of music, given by the music majors.

H. Memorial Day Service

The second annual college sponsored Memorial Day Service was held in Memorial Auditorium on May 30. The Honorable Dallas S. Townsend, Assistant Attorney General of the United States was Master of Ceremonies. The address was given by Vice-Admiral Robert B. Pirie, U.S.N. Russell Hayton, college organist, presided at the console of the memorial organ.

I. Music Educators of New Jersey

The Montclair State College made the music building available to the Music Educators of New Jersey for their annual piano auditions (formally held at the Griffith Music Foundation, Newark, New Jersey.) These auditions were held on Saturday and Sunday, April 4 and 5; April 11 and 12; on which days over 800 piano students auditioned with a jury of outstanding piano pedagogues.

J. Instruments Purchased, May, 1959

1. Fluegel Horn, 231186, Besson
2. Tuba, Reynolds Contempors, 54210, Model 175
3. Baritone Saxophone, Selmer, 79324, model 55 w/case
4. Double French Horn, Reynolds, 52831, model 160 w/case
5. Gerard alto Clarinet, 412765 w/case

K. Inventory of College Owned Instruments as of July 1, 1959

The college owns the following instruments which are loaned to students for use in Mus. 205, 206A, 206B, 309 and in the college orchestra, band and operal workshop.

| <u>Instrument</u> | <u>Value</u> |
|---|--------------|
| Piccolo Db Guy Humphrey #41271* | \$75.00 |
| Piccolo C. Reynolds #12980 | 100.00 |
| Piccolo C. Martel #2901 | 75.00 |
| Flute Armstrong #24192 | 100.00 |
| Flute Gerard #41272* | 100.00 |
| Flute Haines; gift of Dr. Wurtz | 150.00 |
| Oboe Continental Colonial #26815 | 150.00 |
| Oboe Penzel Muller #15308 | 300.00 |
| English horn Loree #J90 (military system) | 100.00 |
| Clarinet M. Lacroix #4881 | 85.00 |
| Clarinet (French) #MST41273 | 50.00 |
| Clarinet Noblet #5607 | 85.00 |
| Clarinet Pastore #A103-175 | 50.00 |
| Clarinet LaCroix (no number) | 85.00 |
| Clarinet Frank Flo #19267L | 85.00 |
| Clarinet Peerré Maure #24614 | 85.00 |
| Clarinet Concord #1991 | 85.00 |
| Clarinet Cabart (no number) | 85.00 |
| Clarinet (in A) Albert #41237 | 85.00 |
| Clarinet (in A) (no name, no serial number) 41285 | 75.00 |
| Alto clarinet Mariel Freres #41274 | 125.00 |
| Bass clarinet Rampone #25233 | 300.00 |
| Bass clarinet LaBlanc #4252 | 500.00 |
| Bassoon Cabart #41275 | 450.00 |
| Sarrusophone Conn #V215 | 200.00 |
| Cornet Olds #3491 | 100.00 |
| Cornet Reynolds #45645 | 150.00 |
| Cornet Reynolds #38222 | 200.00 |
| Cornet Reynolds #38486 | 200.00 |
| Cornet Conn #639794 | 150.00 |
| Cornet Conn #63982 | 150.00 |
| Cornet Kind #332334 | 150.00 |
| Fluegelhorn Melville-Clarke #2621 | 150.00 |
| French Horn (single), Conn #364684 | 250.00 |

- Downloaded At: 11:53 11 September 2009

- 291-1-008, 1-112, 1-113, 1-114, 1-115, 1-116, 1-117

1. *Test for Cerebral Palsy: Clinical, Psychological, and Social Aspects*

- [illegible]

- [illegible]

- CONFIDENTIAL

The subject was the following information taken from the file
of the FBI, New York City, dated 10-10-68, and in the letter
dated 10-10-68, from the New York City Office.

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| <u>Instrument</u> | <u>Value</u> |
|--|--------------|
| French horn (double) Conn #362399 | \$400.00 |
| French horn (double) Rampone #244 | 150.00 |
| French horn (single) Continental Colonial #124 469 | 100.00 |
| Trombone York #1131 | 100.00 |
| Trombone Holton #98718 | 100.00 |
| Baritone Reynolds #36221 | 350.00 |
| Bariton Pan American | 250.00 |
| Baritone York #65184 | 125.00 |
| Eb Tuba Conn #155134 | 100.00 |
| BBb Tuba King #253987 | 275.00 |
| BBb Tuba Clear Tone #7274 | |
| * BBb Tuba Reynolds #48370 | 500.00 |
| Sousaphone York #90856 | 275.00 |
| Bells MST 4 1281 | 100.00 |
| Xlyophone MST #41283 | 100.00 |
| Glockenspeil MST 41280 | 125.00 |
| Deagan Chimes w/wooden rack | 400.00 |
| Field Drum MST #41276 | 35.00 |
| Field Drum MST #41277 | 35.00 |
| Field Drum MST #41282 | 35.00 |
| Concert Drum MST #41278 | 40.00 |
| Concert Drum Slingerland | 45.00 |
| Bass Drum MST #41278 Ludwig | 35.00 |
| Bass Drum MST Slingerland #41279 | 75.00 |
| Bass Drum Slingerland #41280 MST | 150.00 |
| Timpani (three machine, one hand tuned) | 600.00 |
| Cymbals (pair) K Zildjian | 75.00 |
| Cymbals (pair) A Zildjian | 75.00 |
| * Cymbals (pair) A Zildjian | 85.00 |
| Cymbals (1 large, 2 small) 25, 15, 15 | 55.00 |
| Tam-tam | 50.00 |
| Tom-tom (2) | 90.00 |
| Fluegel Horn, Besson, #231186 | 150.00 |
| Tuba, Reynolds Contempors, #54219, Model 175 | 477.00 |
| Baritone Saxophone, Selmer #79324, Model 55 w/case | 374.00 |
| Donall French Horn, Reynolds, #52831, Model 160 w/case | 345.00 |
| Alto Clarinet, Gerard, #41765 | 225.00 |
| Violin #1 bow, case | 75.00 |
| Violin #2 bow, case | 100.00 |
| Violin #3 bow, case | 100.00 |
| Violin #4 bow, case | 100.00 |
| Violin #5 bow, case | 125.00 |
| Violin #6 bow, case | 125.00 |
| Viola #1 bow, case | 100.00 |
| Viola #2 bow, case | 75.00 |
| Cello, no bow | 75.00 |
| Cello #1 bow, case, cello | 200.00 |
| cover | 30.00 |
| Cello #2 bow, case, cello | 200.00 |
| bow | 30.00 |
| cover | 30.00 |

| <u>Instrument</u> | <u>Value</u> |
|---------------------------------|--------------|
| Bass #1, French bow- poor cover | |
| bass | \$ 165.00 |
| bow-poor | 10.00 |
| Bass #2 French bow - no cover | |
| bass | 165.00 |
| bow - poor | 10.00 |
| Bass #3 German bow - no cover | |
| bass | 165.00 |
| bow-very poor | 55.00 |
| Haines Flute-gift of Dr. Wurtz | |

L. Policies Regarding Use of College Owned Musical Instruments.

At a Music Instrument Conference on May 26, the following policies were adopted regarding the use of college owned instruments:

1. Inventory of college-owned instruments as of July 1, 1958. The college owns 84 instruments which may be rented or lent to students for use in Music 205 A, 205 B, 206 A, 206 B, 309, and in college orchestra and band.
2. Policy regarding instrument purchase. Although students are urged to purchase their own primary and secondary instruments, it will be necessary for the college to supply certain less usual instruments such as A clarinet, English horn, contra bassoon, and such large and specialized instruments as tubae, euphonium and tympani.
3. Custodians for school-owned instruments. It was agreed that the following teachers will serve as custodians for these instruments; Dr. Moore for Brass instruments and percussion; Dr. Christman for woodwinds and Mr. Zerbe for strings. These teachers will assume full responsibility for the storage, distribution, care and repair of these instruments.
4. It was agreed that school-owned instruments may be rented to students for use in instrumental classes in Music 205 A, 205 B, 206 A, 206 B, and 309. Under special circumstances these instruments may also be rented for use as primary and secondary instruments. As a means of complementing the instrumentation of either orchestra or band it was agreed that school-owned instruments may be lent to either music or general students for use in these organizations.
5. It was agreed that a charge of \$12.50 a semester should be made for those students who wish to rent college-owned instruments. The same charge will be made for the rental of instruments during the summer.

6. Bills for instrumental rental still be issued by Dr. Moore for brass instruments and percussion; by Dr. Christman for woodwind instruments and by Mr. Zerbe for string instruments. Rental fee will be paid to Mr. Zuzov, in the Faculty-Student Co-op. No student will be admitted to instrument classes without a receipt.
7. Instruments will be lent for use in orchestra or band by Dr. Moore for brass and percussion; Dr. Christmann for woodwinds; and Mr. Zerbe for strings.
8. A contract in triplicate will be made out for each rented or lent school-owned instrument. One copy for Music Department, one for Faculty-Student CO-op, and one for the student. Dr. Moore was asked to submit a new form of instrument contract.
9. College-owned instruments will be issued for each semester and for the summer session. Canceled contracts will be filed in the music office at the close of each semester.
10. It is recommended that an accession book be kept in the Music Office. This book will record date of purchase, serial number, make, from whom purchased, cost, and other pertinent information.
11. It is recommended that a cumulative history be kept of each instrument indicating to whom rented or lent, dates of issue, and return, condition and repairs made.

M. Concerts and Extra-Curricular Music Activities 1958-1959

1. College Band and Choir Convocation, amphitheatre, September 23.
2. College Dance Band, Fienna Singers; Fiftieth Anniversary Dinner, October 2.
3. College Band, football game, October 4.
4. College Band, football game, October 25.
5. Memorial Organ, Dedication Recital, Russell Hayton, October 26, Memorial Auditorium.
6. College Band, football game, November 1.
7. College Band, Assembly, November 4, Memorial Auditorium.
8. Student Recital, No. 1 November 14, Russ Hall.
9. College Band, football game, November 15,.
10. Graduation Recital, Robert Rassamane, Clarinet, November 16, Russ Hall.
11. Student Recital, No2 November 21, Chapen Hall.
12. Graduation Recital, Donald Warren, clarinet, November 23, Chapin Hall.
13. Fiftieth Anniversary Organ Recital by Virgil Fox, November 24, Memorial Auditorium.
14. Opera Workshop and College Orchestra, Assembly, November 25, Memorial Auditorium.

6. Bill for improvement of road will be passed by Mr. Brown. The bill is now in committee and will be reported by Mr. Brown. The bill is now in committee and will be reported by Mr. Brown.
7. Indemnity will be paid for the loss of the property of Mr. Brown. The bill is now in committee and will be reported by Mr. Brown.
8. A bill for the improvement of the road will be passed by Mr. Brown. The bill is now in committee and will be reported by Mr. Brown.
9. Bill for improvement of road will be passed by Mr. Brown. The bill is now in committee and will be reported by Mr. Brown.
10. In the report of the committee on the bill for the improvement of the road, it is recommended that the bill be passed.
11. It is recommended that the bill for the improvement of the road be passed.

M. General and Special Committee on the Bill for the Improvement of the Road

1. Bill for improvement of road will be passed by Mr. Brown. The bill is now in committee and will be reported by Mr. Brown.
2. Bill for improvement of road will be passed by Mr. Brown. The bill is now in committee and will be reported by Mr. Brown.
3. Bill for improvement of road will be passed by Mr. Brown. The bill is now in committee and will be reported by Mr. Brown.
4. Bill for improvement of road will be passed by Mr. Brown. The bill is now in committee and will be reported by Mr. Brown.
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11. Bill for improvement of road will be passed by Mr. Brown. The bill is now in committee and will be reported by Mr. Brown.
12. Bill for improvement of road will be passed by Mr. Brown. The bill is now in committee and will be reported by Mr. Brown.
13. Bill for improvement of road will be passed by Mr. Brown. The bill is now in committee and will be reported by Mr. Brown.
14. Bill for improvement of road will be passed by Mr. Brown. The bill is now in committee and will be reported by Mr. Brown.

15. College Band Concert, November 26, Woodrow Wilson, Junior High School, Clifton, New Jersey.
16. Concert by Olegna Fuschi, pianist, December 5, Memorial Auditorium.
17. Graduation Recital, Prudence Curtis, Organ, December 7, Memorial Auditorium.
18. Student Recital No. 3, December 8, Chapin Hall.
19. Messiah, G. F. Handel, performed by the college choir, December 11, Memorial Auditorium.
20. Student Recital No. 4, December 12, Russ Hall.
21. Graduation Recital, Carol Jaugstetter, pianist, December 14, Russ Hall.
22. Music Department Christmas Assembly, December 16, Memorial Auditorium.
23. Music Department Christmas Party, December 16, Music Building.
24. College High School Christmas Concert, December 18, Memorial Auditorium.
25. College Band, East Rutherford High School, January 8.
26. College Band, Essex County Vocational School, Irvington, January 8.
27. Student Recital No. 5, Russ Hall, January 9.
28. Faculty Lecture-Recital, Beethoven Sonatas, Catherine Carver Burton, Russ Hall, January 9.
29. Graduation Recital, Talda di Bella, cello, Chapin Hall, January 9.
30. Graduation Recital, Barbara Kerka, piano, Russ Hall, January 11.
31. Graduation Recital, Elizabeth Suedden, Russ Hall, January 11.
32. Student Recital, No. 6, Russ Hall, January 12.
33. Student Recital No. 8, Memorial Auditorium, January 16.
34. Graduation Recital, Jacqueline Hempstead, viola, Chapin Hall, January 16.
35. Graduation Recital, Warren Skurett, pianist, Russ Hall, January 18.
36. Graduation Recital, Terry Fortmann, soprano, Russ Hall, January 18.
37. Student Recital, No. 9 (secondary) Russ Hall, January 20.
38. College Band Concert, Memorial Auditorium, January 21.
39. Graduation Recital, Consuela Waxwood, Harp, Russ Hall, January 25.
40. Graduation Recital, Joseph Bass, trumpet, Chapin Hall, February 1.
41. Student Recital, No. 10, Russ Hall, February 4.
42. Student Recital, No. 11, Russ Hall, February 6.
43. Student Recital, No. 12, Russ Hall, February 6.
44. Faculty Recital, Benjamin Wilkes, tenor, Memorial Auditorium, February 22.
45. Organ Recital, Russell Heyton, organ, assisted by Fred Schmit, violin, West Side High School, Newark, February 26.
46. Student Recital No. 13, Chapin Hall February 27.
47. Dido and Aeneas, Opera Workshop, Memorial Auditorium, March 10.
48. Dido and Aeneas, Opera Workshop, Memorial Auditorium, March 10.
49. Student Recital, No. 14, Russ Hall, March 13.
50. Student Recital, No. 15, Russ Hall, March 20.
51. M.F.N.C., Student Chapter, Concert by Malftano, violinist, Russ Hall, March 22.
52. Faculty-Recital Miss Napoliello, piano, John Bauer, violin, Russ Hall, April 12.
53. College choir Concert, Memorial Auditorium, April 15.

54. Student Recital, No. 16 Russ Hall, April 17.
55. College High School, Spring Concert, Memorial Auditorium, April 17.
56. College Orchestra, Assembly, Memorial Auditorium, April 21.
57. Dean Huber's Honor Roll Tea, Musical Program Chapin Hall, April 22.
- 58 Student Recital, No. 17 Russ Hall, April 24.
59. College Orchestra Concert, Memorial Auditorium, April 28.
60. Student Recital, No. 18 Russ Hall, May 1.
61. College Band, Moon hours concert, Memorial Auditorium, May 5.
62. M.E.N.C. (Student Chapter) Brass Clinic, College High School Auditorium, May 6.
63. College choir tour, Glen Ridge High School, May 7.
64. College choir tour, West Side High School Newark, May 7.
65. College choir tour, Hackensack Junior High School. May 7.
66. Student Recital No. 19 Russ Hall, May 11.
67. The music of childhood, Music Majors, Assembly, Memorial Auditorium, May 12.
68. College Band, Moon hour concert, Memorial Auditorium, May 12.
69. Student Recital, No. 20, Memorial Auditorium, May 15.
70. Alumni Concert, (Soloists) Memorial Auditorium, May 17.
71. Student Recital, No. 21. Russ Hall, May 19.
72. College Band, Moon hour concert, Memorial Auditorium, May 19.
73. Student Recital, No. 22, Russ Hall, May 19.
74. Student Recital, No. 23, Russ Hall, May 22.
75. Tea for Foreign students, Musical program, Chapin Hall, May 25.
76. Student Recital, No. 24 Russ Hall, May 25.
77. College Band, Noon hour concert, May 26.
78. Student Recital, No. 25, Memorial Auditorium, May 29.
79. Memorial Day Service, Mr. Hayton on the organ, Memorial Auditorium, May 30.
80. College High School choir, College High School Baccalaureate, Amphitheatre, May 31.
81. College choir, college Baccalaureate, Amphitheatre, May 31.
82. Musical Program, Presidents Reception, Memorial Auditorium, June 2.
83. College High School Commencement, College High School choir, Amphitheatre, June 2.
84. College Commencement, College choir, College Band, Amphitheatre, June 4.

N. Musical Organizations of the College.

1. The college choir, Russell Hayton, Conductor.
2. The College orchestra, Emile Kahon, conductor.
3. The college Bands, Ward Moore Conductor.
4. The opera Workshop, Emil Kahn, conductor.

O. Student Chapter of the Music Educators National Conference.

This organization, under the direction of Louis Zerbe, Faculty advisor, has become vital in the professional growth of our music students. It presents prominent music educators of Northern New

- [illegible]

8. Principal Findings of the Review

1. The college itself, through its system of
2. The college itself, through its system of
3. The college itself, through its system of
4. The college itself, through its system of

This organization, under the direction of Linda Jones, founder, has become vital in the professional growth of our entire community. It provides essential skills education of children and

Jersey at the monthly meeting, sponsors informal music workshop and goes on annual M.E.N.C. assembly in which students demonstrate their ability in music performance, arranging and conducting.

Upon the unanimous recommendation of the Music Faculty, the M.E.N.C. "Jazz Band" has been dropped from this organization. Although there be a peace for a "Jazz Band" on the campus, it is not regarded as as a contributory to the professional objectors of M.E.N.C.

II. Enrollment Data

A. Music Majors, Total 82

| | | | |
|---------|----|------------|----|
| Seniors | 12 | Sophomores | 22 |
| Juniors | 24 | Freshmen | 24 |

B. Music Minors Total 6

| | | | |
|---------|---|------------|---|
| Seniors | 2 | Sophomores | 2 |
| Juniors | 2 | | |

C. General Students

1. Music 100 Music Appreciation (required by all students)
17 sections with a total enrollment of 493 students.

D. Attrition of Music students during School year 1958-1959.

1. Sophomore year

- A. Peter Neuman transferred to Manhattan School of Music, New York.

2. Freshmen year

- A. Mary Francis Cromin changed to another major at Montclair.
- B. Jervas Hall dropped school to enter the army.
- C. John McLean dropped school to go to work.
- D. Dennis Moorman transferred to Manhattan College of Music, New York.
- E. Angelina Coppola dropped Music Major to take a major in business Education, retained status as a music minor.
- F. Thomas Panella, decided he did not wish to become a teacher.
- G. Ernest Kreckett was dropped by the college for low scholarship.
- H. Bruce Campbell was dropped by the college for low scholarship.

E. Applied Music Instruction

Music majors choose a primary and a secondary instrument in

Through the various studies, however, it is not possible to
 draw an overall picture of the various countries
 which have a high percentage of illiterate population.

From the various recommendations of the World Health
 Organization, it is clear that the various countries
 should be given a high priority in the various
 as a result of the various studies of illiterate.

II. Statistical data

| | |
|-----------------------------|------|
| 4. Basic literacy, Total 60 | 100% |
| Male | 100% |
| Female | 100% |

| | |
|----------------------------|------|
| 5. Basic literacy, Total 6 | 100% |
| Male | 100% |
| Female | 100% |

6. General findings

1. Male illiterate population (Total 100%)
 100% illiterate with a total population of 100%.

7. Analysis of illiterate population (Total 100%)

1. Illiterate population (Total 100%)
 100% illiterate population in the various countries.

2. Illiterate population

1. Illiterate population (Total 100%)
 100% illiterate population in the various countries.

2. Illiterate population (Total 100%)
 100% illiterate population in the various countries.

3. Illiterate population (Total 100%)
 100% illiterate population in the various countries.

4. Illiterate population (Total 100%)
 100% illiterate population in the various countries.

5. Illiterate population (Total 100%)
 100% illiterate population in the various countries.

6. Illiterate population (Total 100%)
 100% illiterate population in the various countries.

7. Illiterate population (Total 100%)
 100% illiterate population in the various countries.

8. Illiterate population (Total 100%)
 100% illiterate population in the various countries.

9. Illiterate population

Illiterate population (Total 100%)
 100% illiterate population in the various countries.

applied music, one of which is piano. Students receive a one hour private lesson weekly in the primary instrument and a one half hour private lesson or class equivalent weekly in the secondary instrument. The following table indicates concentration in applied music.

| Instrument | Number of Students | |
|---------------|--------------------|-----------|
| | Primary | Secondary |
| Flute | 3 | |
| clarinet | 11 | 3 |
| bassoon | 2 | 1 |
| French horn | 2 | 1 |
| Trumpet | 8 | |
| baritone horn | | 1 |
| Trombone | 3 | 1 |
| Piano | 21 | 57 |
| organ | 6 | |
| voice | 17 | 15 |
| violin | 2 | |
| viola | 2 | |
| cello | 1 | 1 |
| string bass | 2 | 1 |
| harp | 1 | |
| Percussion | 1 | 1 |

F. Graduation Recitals

1. Donald Warren, clarinet
2. Lizbeth Sueddon, voice
3. Warren Skuret, Piano
4. Joseph Bass, Trumpet
5. Carol Jaugstetter, piano
6. Barbara Kerke, Piano
7. Talda D. Bella, cello
8. Consuelo Waxwood, harp
9. Jacqueline Hempstead, viola
10. Terry Fortmann, voice
11. Prudence Curtis, organ
12. Robert Russamano, clarinet

III. Staff and Courses

A. Full Time Teachers

1. Edna McEachern, Professor, Music History, Music Theory, Music Education, choral music, and Administration.
2. Dorothy Morse, Assistant Professor, choral music, music education courses for music majors. Demonstration classes in the college High School grades 7 and 8 and the College High School chorus and choir.
3. Ward Moore, Associate Professor, College Bands, Instruction on brass Instruments, and music education courses, School Bands.
4. Emil Kahn, Assistant Professor, college orchestra and related courses in orchestration and conducting, opera workshop and Music appreciation for general students.
5. Murray Present, Assistant Professor, Instructor of Piano.
6. Louis Zerbe, Associate Professor, Instructor in Violin, music history, School orchestras, and music appreciation for general students.
7. Benjamin Wilkes, Assistant Professor, instructor in voice and music appreciation for the general student.

B. Part Time Teachers

1. Russell Hayton (3/5 time) college choir and memorial organ.
2. Dr. Arthur Christmann (4/5) time clarinet instruction, piano, music.
3. Katherine Carver Burton (1/5) time piano.
4. Achilles D'Amico * percussion.
5. Gerald Quinlan * flute
6. Maxine L. Shimer * basson
7. India Zerbe * cello
8. Carlos Salzado * harp
9. Gennaro Mignola * oboe
10. Albert Promuto * French Horn

* Instruction in applied music on the hourly basis.

C. Courses Taught During the School Year 1958-1959.

| Course Title | No. of Sections | Enrollment | Teacher |
|---|-----------------|------------|--|
| Music 100 Music Appreciation | 13 | 493 | Kahn
Zerbe
Wilkes
Moore
Christmann |
| Music 101, Sight Reading and Ear Training I. | 1 | 24 | McEachern |
| Music 102, Sight Reading and Ear Training II. | 1 | 24 | McEachern |
| Music 201, Harmony I. | 1 | 26 | McEachern |
| Music 202, Harmony II. | 1 | 22 | McEachern |
| Music 205 A. String Instruments | 2 | 24 | Zerbe |
| Music 205 B. String Instruments | 2 | 22 | Zerbe |
| Music 207 Epochs in Musical Development I. | 1 | 25 | Zerbe |
| Music 208 Epochs in Musical Development II. | 1 | 22 | Zerbe |
| Music 301 Choral Technique | 1 | 26 | McEachern |
| Music 305 Orchestration | 1 | 24 | Kahn |
| Music 306 School Orchestras and Bands | 1 | 25 | Moore |
| Music 307 Form and Analysis | 1 | 24 | Kahn |
| Music 308 Voice Class for Instrumentalists | 1 | 13 | Wilkes |
| Music 309 Brass Wind Instruments | 1 | 15 | Moore |
| Music 320 Teaching Music in the Elementary School | 1 | 24 | Morse |
| Music 337 The Opera | 1 | 12 | McEachern |
| Music 338 The Symphony | 1 | 17 | Kahn |
| Music 401 Teaching Music in Secondary Schools | 1 | 17 | Morse |
| Music 406 Epochs in Musical Development III | 1 | 14 | McEachern |
| Music 429 A Cappella Choir and Choral Conducting | 1 | 9 | Morse |
| Music 499 Problems in School Music | 1 | 12 | Morse |
| Int 475A Fundamentals of Elementary School Music | 2 | 39 | Morse |

Extension Courses

| | | | | |
|-------------|-------------------------------------|---|----|-----------|
| Music | The Art Song | 1 | 14 | McEachern |
| Music A401X | Teaching Music in Secondary Schools | 1 | 8 | Morse |
| Music A418 | The Music of Russia | 1 | 22 | McEachern |

| Project Title | No. of Sessions | Length (min) | Category |
|----------------------------------|-----------------|--------------|----------|
| Unit 101: First Session | 1 | 30 | General |
| Unit 102: Second Session | 1 | 30 | General |
| Unit 103: Third Session | 1 | 30 | General |
| Unit 104: Fourth Session | 1 | 30 | General |
| Unit 105: Fifth Session | 1 | 30 | General |
| Unit 106: Sixth Session | 1 | 30 | General |
| Unit 107: Seventh Session | 1 | 30 | General |
| Unit 108: Eighth Session | 1 | 30 | General |
| Unit 109: Ninth Session | 1 | 30 | General |
| Unit 110: Tenth Session | 1 | 30 | General |
| Unit 111: Eleventh Session | 1 | 30 | General |
| Unit 112: Twelfth Session | 1 | 30 | General |
| Unit 113: Thirteenth Session | 1 | 30 | General |
| Unit 114: Fourteenth Session | 1 | 30 | General |
| Unit 115: Fifteenth Session | 1 | 30 | General |
| Unit 116: Sixteenth Session | 1 | 30 | General |
| Unit 117: Seventeenth Session | 1 | 30 | General |
| Unit 118: Eighteenth Session | 1 | 30 | General |
| Unit 119: Nineteenth Session | 1 | 30 | General |
| Unit 120: Twentieth Session | 1 | 30 | General |
| Unit 121: Twenty-first Session | 1 | 30 | General |
| Unit 122: Twenty-second Session | 1 | 30 | General |
| Unit 123: Twenty-third Session | 1 | 30 | General |
| Unit 124: Twenty-fourth Session | 1 | 30 | General |
| Unit 125: Twenty-fifth Session | 1 | 30 | General |
| Unit 126: Twenty-sixth Session | 1 | 30 | General |
| Unit 127: Twenty-seventh Session | 1 | 30 | General |
| Unit 128: Twenty-eighth Session | 1 | 30 | General |
| Unit 129: Twenty-ninth Session | 1 | 30 | General |
| Unit 130: Thirtieth Session | 1 | 30 | General |
| Unit 131: Thirty-first Session | 1 | 30 | General |
| Unit 132: Thirty-second Session | 1 | 30 | General |
| Unit 133: Thirty-third Session | 1 | 30 | General |
| Unit 134: Thirty-fourth Session | 1 | 30 | General |
| Unit 135: Thirty-fifth Session | 1 | 30 | General |
| Unit 136: Thirty-sixth Session | 1 | 30 | General |
| Unit 137: Thirty-seventh Session | 1 | 30 | General |
| Unit 138: Thirty-eighth Session | 1 | 30 | General |
| Unit 139: Thirty-ninth Session | 1 | 30 | General |
| Unit 140: Fortieth Session | 1 | 30 | General |
| Unit 141: Forty-first Session | 1 | 30 | General |
| Unit 142: Forty-second Session | 1 | 30 | General |
| Unit 143: Forty-third Session | 1 | 30 | General |
| Unit 144: Forty-fourth Session | 1 | 30 | General |
| Unit 145: Forty-fifth Session | 1 | 30 | General |
| Unit 146: Forty-sixth Session | 1 | 30 | General |
| Unit 147: Forty-seventh Session | 1 | 30 | General |
| Unit 148: Forty-eighth Session | 1 | 30 | General |
| Unit 149: Forty-ninth Session | 1 | 30 | General |
| Unit 150: Fiftieth Session | 1 | 30 | General |

IV. Recommendations

I wish to make the following recommendations pertaining to the music department:

1. Divide the present student-teaching period of 10 weeks, grades 1-12 in the senior year into 2 student-teaching periods: a) a period of 4 weeks in the junior year (grades 1-6) and b) a period of 6 weeks in the senior year, grades 7-12.
2. Increase the number of visits given music student teachers by music faculty. Unlike most other major students, music majors are certified to teach vocal and instrumental music in grades 1 through 12. This means that they must have practice teaching experience in both elementary and secondary schools. Furthermore, they are required to teach both vocal and instrumental music. At present all student teachers regardless of major field or grade range, receive 6 visits; 3 from subject matter teachers and 3 from the education department. Although 3 visits from subject matter teachers may be sufficient for those students who practice teach in secondary school only, it is not sufficient for music majors who practice teach in both elementary and secondary schools. I therefore recommend that music majors be given a total of 8 visits instead of 6, and that the 2 additional visits be given by the music faculty, making a total of 5 visits by subject matter teachers and 3 by the education department.
3. Change the title of Mr. Kahn's field course Mus. 460 from "Musical Studies in Europe" to a more general title such as, "Studies in the Arts, European Civilization." Inasmuch as the majority of students taking this course are not music majors it is impossible for Mr. Kahn to give a specialized course as indicated by the current title. Because of the general cultural content of this field course I propose that hereafter Mus. 460 be sponsored by the Social Studies Department.
4. Rental charge for Piano Practice
The 6 practice pianos in the music building are used approximately 350 hours a week by resident and commuting students. Due to the poor condition of these pianos and to the excessive heat in the music building, tuning and repair bills run very high. I recommend that a nominal rental charge of \$2.00 a semester be made of all students who use these pianos. This money should be used to insure more frequent tunings and to keep the pianos in good condition.

Respectfully submitted,

Edna McEachern
Head of Music Department

DEPARTMENT OF SOCIAL STUDIES

Report to the President

Academic Year

1958 - 1959

The enrollment in the Social Studies Department for the year closing in 1959 was as follows:

Table No. 1 - Majors

| | |
|-----------------|-----|
| Freshmen..... | 110 |
| Sophomores..... | 81 |
| Juniors..... | 63 |
| Seniors..... | 72 |
| Total..... | 326 |

Table No. 2 - Minors

| <u>History</u> | | <u>Political Science & Economics</u> | |
|----------------|----|--|----|
| Juniors..... | 28 | Juniors..... | 23 |
| Seniors..... | 21 | Seniors..... | 7 |
| Total | 49 | Total | 30 |

Table No. 3 - Graduate Program

| | |
|--------------------------------------|-----|
| Number of Students Matriculated..... | 95 |
| Number enrolled, Fall - 1958..... | 166 |
| Number enrolled, Spring - 1959..... | 184 |

RECORDS OF THE HOUSE

Report of the
Committee on
1906 - 1907

The following is the list of the members of the House of Representatives who were present at the opening of the 60th Congress in 1907:

Table No. 1 - 1907

President.....
Vice President.....
Speaker.....
Clerk.....
Deputy Clerk.....

Table No. 2 - 1907

RECORDS OF THE HOUSE

RECORDS

President.....
Vice President.....
Speaker.....

President.....
Vice President.....
Speaker.....

Table No. 3 - 1907

President.....
Vice President.....
Speaker.....

This report covers the year's activities and the future needs of the Social Studies Department.

Three new members, Mr. Clyde Nelson, Mr. John Nazzaro, and Dr. Richard Barker joined our staff. Mrs. Cowan served as a substitute for Dr. Ernest Fincher who was on a leave of absence the first semester. Dr. Frank Clayton after thirteen years on our staff retired in August, 1959. Mr. Clyde Nelson resigned to take another college position.

A department meeting was held each month. Additional meetings were called to discuss current needs relative to specific courses and matters pertaining to the department. Small group meetings were called to evaluate our general education courses and to select textbooks. Those instructors teaching in the Laboratory High School attended the meetings of that staff and participated in the "back to school night" program as well as other activities. The entire staff assisted in the interviewing and examination of our incoming freshmen social studies majors.

The Department sponsored an all day Social Studies Conference on Friday, March 13th as a part of the Montclair State College Fiftieth Anniversary Celebration. The conference was highly successful and may become an annual affair for the Social Studies Department.

Some of the major needs of the department have been expressed in the previous reports. These needs are the result of our continued growth in staff and student body both undergraduate and graduate.

I. Office space and Facilities

1. Our major need is more adequate office space, centralized and with facilities to meet the needs of our growing staff.
2. A seminar room to accommodate small groups or classes of a seminar type.
3. More storage space and equipment would facilitate efficiency in department work.
4. Some part-time or full-time secretarial assistance would be most advantageous.

II. Additional staff members

In looking ahead to larger undergraduate and graduate enrollments our staff needs will increase.

In conclusion it is hoped that in the future plans for the college, some of our needs may be met.

Respectfully submitted
Stephen P. Moffatt

This report covers the year's activities and the progress made in the field of research.

There are many, Mr. Lloyd, in the United States, and in England, who are not only not interested in the United States, but who are not interested in the United States, and who are not interested in the United States.

1. The first step in the process of the investigation is the identification of the problem. This is done by the investigator who is responsible for the investigation. The investigator must identify the problem and the scope of the investigation. This is done by the investigator who is responsible for the investigation. The investigator must identify the problem and the scope of the investigation.

The Department requested an all day school session
beginning on Friday, March 19th at 8:00 a.m. at the
State College District Community College. The
conference was highly successful and was held on March
19th at the State College District.

Some of the major results of the experiment have been reported in the previous papers. These results are the result of an extensive growth in shell and skeletal body with increasing age and size.

1. The report must be submitted within 30 days of the date of the meeting.
2. The report must be submitted in triplicate to the Director of the Bureau of the Census.
3. The report must be submitted in triplicate to the Director of the Bureau of the Census.
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8. The report must be submitted in triplicate to the Director of the Bureau of the Census.

Received 12/20/2014; Accepted 1/15/2015

the interpretation of the results of the study is not clear. The authors state that the results of the study are not clear, but they do not provide any explanation for this. The authors also state that the results of the study are not clear, but they do not provide any explanation for this.

IN REPLY TO THE LETTER OF 12 SEPTEMBER 1954, THE FOLLOWING INFORMATION IS FURNISHED:

200

MONTCLAIR STATE COLLEGE

DEPARTMENT OF SPEECH

Report to the President

Academic Year

1958 - 1959

THE DEVELOPMENTS AND TRENDS

The year 1958-1959 was especially significant in the development of the Speech program at Montclair State College since it marked the inauguration of the Department of Speech. As the Speech Division of the English Department for eight years, a comprehensive program was evolved with the encouragement, support, and leadership of Dr. Edwin S. Fulcomer. The Speech Program grew to such proportions that it was no longer feasible to administer it as part of the English Department. With the approval of Dr. Fulcomer, the Speech staff requested that a Department of Speech be organized and the Speech courses, designated in the curriculum as "English," be appropriately re-titled. The request was granted, and we have now completed the first year as a full-fledged department. Mr. L. Howard Fox, who had served as Speech Division Chairman, asked to be temporarily relieved of his administrative duties so that he could devote additional time to his doctoral studies. Dr. Harold M. Scholl was then appointed Acting Chairman of the new Department of Speech.

It is with considerable pride and enthusiasm that we report on the year's activities:

Staff of the Department of Speech

| | |
|--------------------------|---|
| Harold M. Scholl, Ed. D. | Associate Professor, Acting Chairman |
| William Ballare, M. A. | Associate Professor |
| L. Howard Fox, M. A. | Associate Professor |
| Ellen Kauffman, M. A. | Associate Professor |
| Clyde McElroy, Ed. D. | Assistant Professor |
| Eva Hubschman, M. A. | Assistant Professor II |
| Margaret Leitner, M. A. | Assistant Professor II |
| Steven Earley, Ph. D. | Assistant Professor of English
(2/5 Program in Speech) |

Teaching and Non-Teaching Assignments

Winter 1958-59

| <u>College:</u> | <u>Course</u> | <u>Sections</u> | <u>Students</u> |
|-----------------|----------------------------------|-----------------|-----------------|
| 100D | 3 s.h. Fundamentals of Speech | 16 | 356 |
| 103 | 3 " Voice and Speech Improvement | 1 | 22 |
| 105A | 2 " Intro. to Dramatic Prod. A | 1 | 36 |

| | | <u>Course</u> | <u>Sections</u> | <u>Students</u> |
|------|--------|--|-----------------|-----------------|
| 106 | 2 s.h. | Intro.to Oral Interpretation | 1 | 24 |
| 204 | 2 " | Intro.to Public Speaking | 1 | 19 |
| 208 | 3 " | Anatomy and Physiology of
Vocal and Auditory Mechanisms | 1 | 31 |
| 410 | 2 " | Speech Pathology | 1 | 26 |
| 417 | 3 " | Methods in the Teaching of
Speech | 1 | 23 |
| 435 | 2 " | Stagecraft | 1 | 33 |
| 456 | 2 " | Play Direction | 1 | 23 |
| 461A | 2 " | Applied Speech Correction | 1 | 21 |
| 463 | 2 " | Audio-Visual Aids in Teaching
Speech | 1 | 12 |
| | 3 " | Speech Diagnostic Interviews | | 21 |
| | | Speech Improvement Labs. | 15 | 195 |

High School:

| | | | | |
|---------|--|------------------------|---|----|
| Eng. 8 | | Fundamentals of Speech | 1 | 30 |
| Eng. 10 | | Oral Interpretation | 1 | 30 |

Extension Courses:

| | | | | |
|------|--------|---------------------------------|---|---|
| A464 | 2 s.h. | Psychology of Speech | 1 | 6 |
| A462 | 2 " | Group Discussion and Leadership | 1 | 8 |

Service Activities:

| | | | | |
|--------|--|--------------------------------------|--|--|
| 6 s.h. | | Supervision of Auditorium Facilities | | |
| 6 " | | College Dramatics Program | | |
| 3 " | | Administration of Department | | |

Spring 1959

| | | | | |
|------|--------|---------------------------------------|----|-----|
| 100D | 3 s.h. | Fundamentals of Speech | 15 | 331 |
| 104 | 2 " | Introduction to Phonetics | 2 | 42 |
| 105B | 2 " | Introduction to Dramatic
Prod. B-2 | 2 | 42 |
| 106 | 2 " | Introduction to Oral Interp. | 2 | 29 |
| 204 | 2 " | Introduction to Public Speaking | 1 | 17 |
| 209 | 2 " | Speech Correction | 1 | 27 |
| 448 | 2 " | Choral Speaking | 1 | 14 |
| 457 | 2 " | Directing the Assembly Program | 1 | 18 |
| 461B | 2 " | Applied Speech Correction | 1 | 12 |
| 464 | 2 " | Psychology of Oral Communication | 1 | 11 |
| 465 | 1 " | Speech Arts Activities | 2 | 14 |
| | | Supervision | | 6 |
| | | Speech Improvement Labs. | 15 | 167 |
| | 3 " | Speech Diagnostic Interviews | | 12 |

General Summary

General

| | | | | |
|-----|---|-----------------|---|-----|
| 100 | 1 | General Summary | 1 | 100 |
| 90 | 1 | General Summary | 1 | 90 |
| 80 | 1 | General Summary | 1 | 80 |
| 70 | 1 | General Summary | 1 | 70 |
| 60 | 1 | General Summary | 1 | 60 |
| 50 | 1 | General Summary | 1 | 50 |
| 40 | 1 | General Summary | 1 | 40 |
| 30 | 1 | General Summary | 1 | 30 |
| 20 | 1 | General Summary | 1 | 20 |
| 10 | 1 | General Summary | 1 | 10 |
| 0 | 1 | General Summary | 1 | 0 |

General Summary

| | | | | |
|-----|---|-----------------|---|-----|
| 100 | 1 | General Summary | 1 | 100 |
| 90 | 1 | General Summary | 1 | 90 |

General Summary

| | | | | |
|-----|---|-----------------|---|-----|
| 100 | 1 | General Summary | 1 | 100 |
| 90 | 1 | General Summary | 1 | 90 |

General Summary

| | | | | |
|-----|---|-----------------|---|-----|
| 100 | 1 | General Summary | 1 | 100 |
| 90 | 1 | General Summary | 1 | 90 |
| 80 | 1 | General Summary | 1 | 80 |

General Summary

| | | | | |
|-----|---|-----------------|---|-----|
| 100 | 1 | General Summary | 1 | 100 |
| 90 | 1 | General Summary | 1 | 90 |
| 80 | 1 | General Summary | 1 | 80 |
| 70 | 1 | General Summary | 1 | 70 |
| 60 | 1 | General Summary | 1 | 60 |
| 50 | 1 | General Summary | 1 | 50 |
| 40 | 1 | General Summary | 1 | 40 |
| 30 | 1 | General Summary | 1 | 30 |
| 20 | 1 | General Summary | 1 | 20 |
| 10 | 1 | General Summary | 1 | 10 |
| 0 | 1 | General Summary | 1 | 0 |

| | <u>Course</u> | <u>Sections</u> | <u>Students</u> |
|--|---------------|-----------------|-----------------|
|--|---------------|-----------------|-----------------|

High School:

| | | | |
|--------|-----------------|---|----|
| Eng. 9 | Public Speaking | 1 | 30 |
|--------|-----------------|---|----|

Extension Courses:

| | | | |
|------|---------------------------|---|----|
| A466 | 2 s.h. Speech Development | 2 | 39 |
|------|---------------------------|---|----|

Service Activities:

| | | | |
|--------|--------------------------------------|--|--|
| 6 s.h. | Supervision of Auditorium Facilities | | |
| 6 " | College Dramatics Program | | |
| 3 " | Administration of Department | | |

Summer 1959

College:

| | | | |
|------|----------------------------------|---|----|
| 100D | 3 s.h. Fundamentals of Speech | 1 | 12 |
| 411 | 3 s.h. Advanced Speech Pathology | 1 | 8 |
| 436 | 3 s.h. Stage Lighting | 1 | 8 |
| | Speech and Hearing Center | | 52 |

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Speech Majors and Minors

| | Maj. | Min. | Total | | Maj. | Min. | Total |
|---------|------|------|-------|------------|------|------|-------|
| Seniors | 6 | 17 | 23 | Sophomores | 10 | 16 | 26 |
| Juniors | 12 | 13 | 25 | Freshmen | 23 | - | 23 |

Grand Total: 51 Majors, 46 Minors = 97

We are pleased to note the sizable increase of Freshmen Speech majors. We had a larger number of applicants than ever before and were able to be more selective in admitting students who seemed to have the best potential as teachers of Speech. The article on the Remedial Speech Laboratory in the Newark News and the Speech Institute held in February 1958 may have contributed to the increased interest in the teaching of Speech as a career.

Fundamentals of Speech

In an effort to motivate students to improve their speech more rapidly and with greater seriousness, and with the intention of having a more effective means of screening out students who show poor potential as teachers because of inadequate oral communication skills, the following policy was proposed by the Speech faculty and approved by the Administrative Council and the entire faculty:

An incomplete grade may be extended only once (one year beyond the semester in which the course was taken), except in the case of non-native, English speaking students or upon special consideration of the Speech Department staff.

If a student fails to reach adequacy in oral communication by the end of the prescribed time, it will be recommended by the faculty of the Speech Department that the student be given an "F" grade in Fundamentals of Speech. It is further recommended that this student shall not be allowed to repeat this course, nor be enrolled in Student Teaching, until his problem has been reviewed jointly by a member of the Speech Department, the major department chairman and/or advisor, and the Dean of Students.

Curriculum Revision

A re-examination of the revised curriculum was in order when Dr. Allen Rosebrock and Dr. Boyd Nelson of the State Board of Education organized two meetings in Trenton in the Spring of 1959. Representatives from the Speech departments of Trenton, Paterson, Newark, and Montclair State College were present. The purpose of the meetings was to study and discuss the various speech programs in the state in order to establish greater uniformity of special speech offerings within the framework of the institution we each represented. This was accomplished successfully. Plans for revision of certification in Speech correction were evolved, and

Section 101 of the Act

| Year | 1970 | 1971 | 1972 | 1973 | 1974 | 1975 | 1976 |
|------|------|------|------|------|------|------|------|
| 1970 | 1971 | 1972 | 1973 | 1974 | 1975 | 1976 | 1977 |

Section 101 of the Act

Section 101 of the Act provides that the Secretary of the Interior shall, in consultation with the Secretary of the Treasury, determine the amount of the contribution to be made by the United States to the International Development Corporation for the purpose of financing the construction of the International Development Corporation. The Secretary of the Interior shall also determine the amount of the contribution to be made by the United States to the International Development Corporation for the purpose of financing the construction of the International Development Corporation.

Section 102 of the Act

Section 102 of the Act provides that the Secretary of the Interior shall, in consultation with the Secretary of the Treasury, determine the amount of the contribution to be made by the United States to the International Development Corporation for the purpose of financing the construction of the International Development Corporation. The Secretary of the Interior shall also determine the amount of the contribution to be made by the United States to the International Development Corporation for the purpose of financing the construction of the International Development Corporation.

Section 102 of the Act provides that the Secretary of the Interior shall, in consultation with the Secretary of the Treasury, determine the amount of the contribution to be made by the United States to the International Development Corporation for the purpose of financing the construction of the International Development Corporation. The Secretary of the Interior shall also determine the amount of the contribution to be made by the United States to the International Development Corporation for the purpose of financing the construction of the International Development Corporation.

Section 102 of the Act provides that the Secretary of the Interior shall, in consultation with the Secretary of the Treasury, determine the amount of the contribution to be made by the United States to the International Development Corporation for the purpose of financing the construction of the International Development Corporation. The Secretary of the Interior shall also determine the amount of the contribution to be made by the United States to the International Development Corporation for the purpose of financing the construction of the International Development Corporation.

Section 103 of the Act

Section 103 of the Act provides that the Secretary of the Interior shall, in consultation with the Secretary of the Treasury, determine the amount of the contribution to be made by the United States to the International Development Corporation for the purpose of financing the construction of the International Development Corporation. The Secretary of the Interior shall also determine the amount of the contribution to be made by the United States to the International Development Corporation for the purpose of financing the construction of the International Development Corporation.

suggestions for curriculum modifications at Montclair and the other colleges seemed valid. It was decided, too, that the "endorsement" as a teacher of the speech defective should become a regular teaching certificate. The proposed graduate program in speech at Montclair was presented, discussed, and revised slightly.

As a result of these meetings, the Speech Department found it necessary to propose a curriculum revision that would be in keeping with the decisions reached by the state group, and still be consistent with our basic belief in the importance of speech for all children—not just the "speech handicapped." A 53 semester hour comprehensive major in speech, leading the certification in two areas—Teacher of Speech and Dramatics and Teacher of the Speech Defective K-12—was prepared and presented to Dean Huber. The Curriculum Committee at Montclair approved the revision at its meeting in May, 1959. A copy of the new program is attached.

We are very pleased with the revision and feel that we now have one of the soundest and most comprehensive programs in Speech Education in the country. The new curriculum also qualifies students for clinical certification in the American Speech and Hearing Association. In addition, we are confident that this full program in Speech will allow majors to make wise use of their 12 elective credits by pursuing studies in related courses in other departments.

Graduate Program in Speech

In May, 1959, we received official notice from Dr. Raubinger that we could proceed with a graduate program in Speech leading to a Master of Arts degree. A copy of the curriculum and a copy of the announcement that was distributed widely, are attached. We are grateful to all of the people who supported our plans and who acted on our behalf to speed the approval of this long-awaited development in the total program of Speech Education at Montclair.

College High School

Three units in Speech were incorporated in the high school program as part of the English courses. Fundamentals of Speech was taught by Ellen Kauffman in the 8th grade; William Ballare taught a unit in Oral Interpretation in the 9th grade and Public Speaking in the 10th grade. We regret, however, that a unit in Dramatics could not be offered for lack of time in the high school student's program beyond the 10th grade.

Summer Session, 1959

Two new courses, Advanced Speech Pathology and Stage Lighting, were offered in the summer, as well as the required Fundamentals of Speech course. The enrollment in the senior-graduate elective courses was small, but respectable, considering the necessary prerequisites and the limited number of people in the state with speech training. In order to continue the classes it was necessary for the instructors to take a salary reduction. This was done with

some ambivalence. We felt that it was poor public relations to cancel the courses since many of the students were enrolled in both. We were also eager to "give life" to some new offerings in the department. We realized, however, that a salary compromise was a dangerous, unfair, but unavoidable compromise.

The Speech and Hearing Center had another successful and profitable year. Over 50 children were enrolled for speech therapy. The staff consisted of one administrator-therapist and four therapists.

Significant Trends

The number of students admitted as Speech majors has more than doubled within the past two years. The number of students selecting a 9 or 18 hour concentration in Speech as a second area is also high. We are reaching a point where one section of each specialized course is no longer sufficient; multiple sections will be necessary.

Since students under the new college curricula are required to take several elective courses, preferably outside of their major department, there has been increased interest in such Speech electives as Public Speaking and Oral Interpretation.

SPECIAL FEATURES AND ACCOMPLISHMENTS

All the faculty members of the Speech Department participated extensively in the co-curricular and extra-curricular activities which comprise an integral part of the Speech Department's program. The staff's professional contributions on the college, community, and national levels have been impressive.

On-Campus Activities

Players - (Montclair State College Dramatic Organization)

Four faculty members supervised the activities of Players, for the 1958-59 season:

Mr. Howard Fox - Director

Dr. Clyde McElroy, Technical Supervisor

Miss Margaret Leitner, Costuming

Mr. William Ballare, Makeup

Two plays were produced by Players during the 1958-59 season. In keeping with the Semi-Centennial celebration of the college, Players selected productions that would be related to this celebration.

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They were Ah, Wilderness! by Eugene O'Neill, presented November 20, 21, and 22; and The Skin of our Teeth by Thornton Wilder, presented May 14, 15, 16, and 18.

Players has always attracted a large number of students who have been interested in participating in its productions. For instance, Ah, Wilderness! had a cast of 16 and a technical crew of 75; and The Skin of our Teeth had a cast of 32 and technical crew of 66. Players productions also attract a large number of students, alumni, high school students, and friends of the college. Ah, Wilderness! had a total attendance of 1932. The breakdown is as follows for this production:

| | |
|-------------------------|-----|
| SGA Cards... | 937 |
| Outside Attendance... | 573 |
| Complimentary... | 297 |
| High School Students... | 125 |

1932

The total attendance for The Skin of our Teeth was 1656, which can be broken down as follows:

| | |
|-------------------------|-----|
| SGA Cards... | 620 |
| Outside Attendance... | 459 |
| Complimentary... | 231 |
| High School Students... | 346 |

1656

It is interesting to note that Players productions attract a number of students of the high school level, and non-students.

The above figures demonstrate the importance and success of Players as a dramatic producing organization on the campus. Its success is due, in a large part, to the close faculty supervision of this program.

It is noted that the Commission has not yet received any information from the Government of the United States regarding the activities of the Committee for the Liberation of the Americas.

After interviews and screening, Players was chosen to tour overseas with a play to Armed Services centers for a five week tour beginning in February 1960. This honor had to be declined because of the time and staff involved.

Co-Curricular Dramatics Activities

Each year the Speech 456, Play Direction class, produces a series of one-act plays as a course project. During the 1958-59 school year the students produced and directed 12 one-act plays which were presented at College High Auditorium and Memorial Auditorium on January 14, 15, and 16. Two other speech classes, 105A and 105B Introduction to Dramatic Production, cooperated in the presentation of these plays by acting and serving as crew members for the productions.

There were approximately 80 cast members and 36 crew members participating in the one-act plays. This is one of the most important aspects of our teacher-training programs.

Memorial Auditorium Supervision

A member of the Speech Department, Clyde McElroy, has been assigned as supervisor of the stage and back-stage area. Five student technicians and four student apprentices have been trained and assigned as student stage technicians for use of on-campus and off-campus bookings. During the 1958-59 season student technicians were assigned to over 65 bookings. As a result of such heavy bookings, the Speech Department needs additional trained technicians assigned for stage duty.

Sigma Alpha Eta - (Zeta Chapter of the National Honorary Speech and Hearing Association)

1. The Zeta Chapter was the hostess society to the National organization meeting with ASHA in New York City last November, 1958. 70-75 Chapter associates, key members, and alumni helped and attended.

2. There was a demonstration of speech therapy procedures presented by two senior members at the October meeting.

3. There were two field trips - one in November to the A. Harry More School in Jersey City and one to an evening meeting of the Speech Association of the Eastern States in April, 1959.

4. The group sponsored lectures by Dr. Daniel Baker, laryngologist, by Miss Myra Herberman (Class of '52), a recipient of a Fulbright Award for study in London in the area of Pathology, and by Mrs. Mary Doehler, a laryngectomized speech therapist and member of the 1913 graduating class of the college.

5. The Chapter planned and held a Christmas Party for the children of the Speech Laboratory.

6. Members helped to screen the freshmen candidates in the spring of 1959.

7. The organization participated in the Spring Carnival.
8. Mr. Larry Vanella was elected as a member-at-large to serve on the National Council of Sigma Alpha Eta.
9. The Zeta Chapter continues to hold a top position in the national organization for its active membership and its projects.

Speech Testing of Freshman Applicants

In the Fall and Spring of 1958-59, 1520 applicants for admission to M. S. C. were interviewed and tested by speech majors and minors under the supervision of Dr. Scholl, Miss Kauffman, Mrs. Hubschman, and Miss Leitner. The purpose of the testing was to screen the applicants for speech and oral communication facility. Students who had severe problems, indicating an unfavorable prognosis for success as a teacher, were failed; those with less severe problems warranted a "provisional" admission classification. All students who were passed were considered to be free of any severe speech problem.

The following is a summary of the results of 25 hours of testing:

| | |
|------------------------|------|
| Passed | 1270 |
| Admitted provisionally | 148 |
| Rejected | 102 |

Speech Practice Groups

In addition to the Speech Improvement Laboratory sessions which M. S. C. students who have inadequate voice and speech habits are required to take, all students enrolled in Fundamentals of Speech are given opportunities for out-of-class supervised practice.

Each student attending the course received one practice hour each week under the direction of a sophomore, junior, or senior speech major or minor. The students worked in groups of 5 to 7. There were approximately 100 such groups during the two semesters last year under the direction of approximately 50 different speech majors or minors.

Speech Improvement Laboratories

All students who have failed to develop adequate speech and oral communication skills by the end of the semester in which they take Fundamentals of Speech are required to attend a Speech Improvement Laboratory class for one hour a week. The following is a summary of the year's work in this area of service to our students:

| Instructor | F A L L | | | S P R I N G | | |
|------------|-----------------|------------------|----------------|-----------------|------------------|----------------|
| | No. of sections | Total enrollment | No. Dis-missed | No. of sections | Total enrollment | No. Dis-missed |
| Kauffman | 6 | 79 | 30 | 3 | 37 | 22 |
| Hubschman | 3 | 37 | 22 | 6 | 60 | 37 |
| Leitner | 6 | 79 | 25 | 6 | 70 | 28 |
| | 15 | 195 | 77 | 15 | 167 | 87 |

Each station identifies the current position and movement of the vessel, as well as its speed and direction. The information is sent to a central computer which can then provide a summary of the situation.

Total enrollment for both semesters: 362
Total number dismissed: 164

Miss Kauffman worked with 6th and 8th grade College High School students 1 period per week for 12 weeks.

Remedial Speech Laboratory

In connection with the courses in Speech Correction and Speech Pathology, Speech majors and minors are required to complete 200 hours in clinical practicum. For this purpose, the college maintains a Remedial Speech Laboratory on campus for children who have severe voice, articulation, rhythm, and symbolization problems. Students observed and assisted Dr. Scholl and Mrs. Hubschman in a variety of professional laboratory experiences. They also planned and carried out speech therapy sessions with speech handicapped youngsters.

The following is a summary of the number of children who were provided speech therapy services this past year:

| | <u>Fall</u> | <u>Spring</u> |
|----------------------------|-------------|---------------|
| 4 to 9 years of age | <u>52</u> | <u>54</u> |
| 10 to 18 years of age | <u>31</u> | <u>50</u> |
| Total enrolled for therapy | 83 | 104 |
| Diagnostic Interviews | <u>72</u> | <u>80</u> |
| TOTAL | 155 | 184 |

Speech Institute

In keeping with the 50th Anniversary celebration at M. S. C. the Department of Speech planned its Fifth Annual Speech Institute around the theme: Speech Education in a Changing World.

The program was presented in the Memorial Auditorium on Friday, February 6, 1959. Approximately 500 high school students, teachers, administrators, and speech therapists attended. Dr. Lester Thonssen, Professor of Speech at the City College of New York and a past President of the Speech Association of America was the main speaker.

The major portion of the program was planned and carried out by Speech majors and minors. They demonstrated oral interpretation and public speaking techniques of 50 years ago and today. Speech therapy demonstrations illustrated remedial techniques with representative problems. The audience witnessed the development of a scene from A Midsummer Night's Dream as it progressed from a reading on a bare stage to the finished product with costumes, lights, and makeup.

Faculty Show

All of the members of the department participated in the on-stage or behind the scenes activities of the Faculty Show, Gold in the Hills, which was directed by Dr. Scholl. Performances were

on May 21 and 23, 1959. A net profit of approximately \$500 was realized. The money is to be contributed to the College Development Fund.

Speeches and Meetings on Campus

Conferences with students, parents, teachers, school and hospital personnel, and other persons seeking professional advice, occupied much of the time of the Speech faculty. One hour a week was devoted to a staff meeting of the Speech Department.

Many of the faculty were popular speakers at club meetings. The following list is a partial compilation of the kinds of on-campus activities in which the members of the Speech Department participated:

| | |
|---|--------------------------|
| 30 conferences with public school teachers, principals, and superintendents of schools..... | Miss Kauffman |
| 20 meetings with advisees and officers of Sigma Alpha Eta at college and home..... | Miss Kauffman |
| Chairman, Speakers Bureau: Citizens Committee for College Opportunities in New Jersey..... | Mr. Ballare |
| Addressed meetings of Kappa Delta Pi..... | Mr. Ballare & Dr. Scholl |
| Addressed N. J. State Federation of Women's Clubs..... | Mr. Ballare |
| Addressed members of the N. J. State Federation of Parent-Teachers Association..... | Dr. Scholl |
| Meetings with Dr. Berthold regarding the Speech program in the Clifton Schools..... | Dr. Scholl & Mr. Fox |
| Meetings with Mrs. Ryan of the New Providence High School to help plan a Speech program..... | Dr. Scholl |
| Chairman, Nominating Committee of the M. S. C. Faculty Association..... | Dr. Scholl |
| Meeting with Mrs. McKenna of Perth Amboy General Hospital to help plan Speech Therapy Services..... | Dr. Scholl |

Off-Campus Activities

Speech Surveys

The department planned and conducted two surveys in public schools during the 1958-1959 term:

1. Totowa Borough Schools, December 4, 1958.....1269 pupils
2. Caldwell-West Caldwell Public Schools, March 12, 1959..1392 pupils

Total.....2661

Special Programs

The following are cited as some examples of the off-campus speaking engagements and programs in which members of the department have participated:

1. Prepared and conducted an Institute on Oral Interpretation for teachers at Lodi.....Mr. Ballare
2. Addressed students at Mt. Hebron School on teaching as a career.....Mr. Ballare
3. Addressed the Dramatic Club at Kimberly School and judged the Poetry Festival.....Dr. Scholl
4. Addressed teachers and staff in the Totowa Boro and West Caldwell Public Schools.....Miss Kauffman
5. Judged Public Speaking Contest at Hanover Park Regional High School.....Miss Leitner
6. Supervised Miss Frances Gasienica, freshman speech major, when she participated in the National Society of Arts and Letters Dramatic Contest. Miss Gasienica received honorable mention.....Mr. Ballare
7. Addressed doctors and nurses on Speech Therapy at Beth Israel Hospital in Newark.....Mrs. Hubschman

Conventions and Professional Organizations

Staff members participated actively in meetings of state and national conventions. Speech majors attended many of the meetings along with the faculty representatives.

October 25, 1958 - N. J. Society for Crippled Children and Adults Rutgers University. (30 students, Dr. Scholl and Mrs. Hubschman attended)

November 16-19, 1958 - American Speech and Hearing Association Hotel New Yorker. (70 students, Dr. Scholl, Miss Kauffman, and Mrs. Hubschman attended)

December 28-30, 1958 - Speech Association of America, Chicago, Illinois (5 students and Miss Kauffman attended)

November 7, 1958 - Speech Association of New Jersey, Atlantic City, N. J. (10 students and Dr. Scholl, Miss Kauffman, Miss Leitner, and Mrs. Hubschman attended)

April 9-11, 1959 - Speech Association of the Eastern States, Henry Hudson Hotel, New York. (All speech majors and minors, and entire Speech Staff attended)

May, 1959 - Speech Association of New Jersey, Jersey City State College. (12 students and Dr. Scholl, Mr. Fox, Miss Kauffman, and Miss Leitner attended)

May, 1959 - New Jersey Speech and Hearing Association, Newark State College. (Mrs. Hubschman attended)

General Remarks

The following are also in the vicinity of the site:
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Dr. Scholl served as Second Vice-President of the Speech Association of the Eastern States, Treasurer of the Speech Association of New Jersey, and President of the Speech Alumni Association of Teachers College, Columbia University.

Mrs. Hubschman was elected in May as President of the Teachers College Speech Alumni Association, and to the Vice-Presidency of the N. J. Speech and Hearing Association.

Mr. Ballare, Miss Kauffman, Miss Leitner, Mr. Fox and Dr. McElroy served on convention committees at the Speech Association of the Eastern States Convention.

Field Trips

1. Bell Telephone Laboratories in Murray Hill
2. 1. Harry Moore School in Jersey City
3. St. Barnabas Hospital for Chronic Diseases, New York City
4. Theatre parties

Affiliations with Outside Groups

The Speech Therapy program at the North Jersey Training School in Totowa was continued under the supervision of Mrs. Hubschman. Eight Speech majors and minors also participated.

Mrs. Hubschman also did volunteer work in Speech Therapy at the Neuro-Psychiatric Clinic of Beth Israel Hospital in Newark.

The Speech Therapy program at Perth Amboy General Hospital was continued under the supervision of Dr. Scholl. Four speech majors and minors participated.

RECOMMENDATIONS

In view of the increased enrollment and the new college curriculum, the Speech Department would like to add to its staff so that elective offerings in Speech may be extended and class-size maintained at a reasonable figure. Two new faculty members will join the Speech Staff in September, 1959. An additional person will be needed in September, 1960, when multiple sections of major courses will have to be offered.

Additional program allowance is needed for the Speech Improvement Laboratories. With the increase in student enrollment, the number of incompletes in Fundamentals of Speech has increased proportionately. Very little can be accomplished in groups that have more than eight students when intensive and individualized speech therapy is necessary.

Because of the many telephone inquiries that are received in the Speech Office regarding the Memorial Auditorium and the Speech and Hearing Center program, one telephone extension is insufficient. Poor public relations have resulted and administrative matters cannot be conducted with dispatch. We urge that consideration be given to our request for an additional telephone line.

The report was made to the President of the Jewish Committee
at the Jewish Center, New York, on the 15th of January, 1942.
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THE JEWISH COMMITTEE

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Most speech classes must be of a relatively small size because of the nature of the courses. Courses such as Fundamentals of Speech, Public Speaking, Oral Interpretation, Play Direction, and Auditory Rehabilitation should be no larger than 15 students if each student is to derive the maximum benefits of "learning by doing." Frequent performance before the class is essential; large classes defeat the very core of what we are trying to develop in the students.

We are disturbed with the existing policy regarding the cancellation of classes below a certain size on the extension and graduate level. We are aware of the attendant administrative and financial problems, but feel that some provisions should be made at the state level to help subsidize the graduate Speech program, when necessary. "Speech" is a relatively new teaching area in New Jersey and the demand for certified speech correction teachers is great. Few graduate students have had sufficient undergraduate training in Speech to qualify them for admission to our program. It would be expected, therefore, that in so young and specialized a field, registration would be somewhat limited. A class size of 8 or 9 students would be respectable indeed to us, but not so to the administrative officers. We cannot be certain as to what the size of our classes will be. Perhaps we are being unduly cautious. We think it would be advisable, however, if some state subsidization would be possible when classes fall below a certain size.

Work scholarship students have been helpful in many clerical and secretarial matters. Certain abuses of this privilege are bound to occur. Examinations, field trips, special functions tend to disrupt the consistency with which student-secretaries perform their tasks. It is impossible to have the office covered at all times. Since the Speech Department is involved in many college and community service activities, our office receives a large volume of mail and phone calls. One full-time secretary is sorely needed if administrative matters are to be handled efficiently and economically. The number of work scholarship students in the office could then be reduced considerably.

There are many areas of research in Speech and Hearing Therapy with children that are of vital concern in the nation. We have the personnel, the equipment, and the subjects to make such research possible. Important contributions could be made in the area of the education of the handicapped if some program time could be made available for research purposes.

The Speech Improvement Laboratory should be set up as a regular course carrying no credit but appearing on the students' official transcripts. We recommend that the course (Speech 100X, perhaps) be described in the catalog and that regular formal registration procedures be followed. This arrangement may help to impress upon students the seriousness of the matter, and may provide additional motivation for rapid improvement of speech faults.

Additional student stage technicians are also needed if Memorial Auditorium is to be used officially. A student technician should check the back stage area every hour of the day and should be available for immediate use. At least eight student technicians are needed.

Speech majors should be allowed, as part of their senior student teaching experience to receive credit for participation in extra-curricular dramatic programs at the high schools to which they are assigned. This is as important a part of their experience in preparation for teaching as is the classroom work.

We feel that the past year was a busy, exciting, and fruitful one. We are enthusiastic about the graduate program, and the revision of the speech curriculum to a 53 semester hour comprehensive program. We are grateful to the President, the Dean, and other administrative officers for their excellent cooperation and guidance in helping us to "come of age."

Respectfully submitted,

Harold M. Scholl

Harold M. Scholl, Ed. D.
Acting Chairman, Speech
Department

HMS:cv

10-11-11

MONTCLAIR STATE COLLEGE

CURRICULUM REVISION

Speech Department
April 1959

| <u>Fall Semester</u> | <u>S.H.</u> | <u>Spring Semester</u> | <u>S.H.</u> |
|----------------------|-------------|------------------------|-------------|
|----------------------|-------------|------------------------|-------------|

FRESHMAN YEAR

| | | | |
|---|-----------------------------------|--|-----------------------------------|
| Phys.Ed. 100A - Phys. Ed. Activities | $\frac{1}{2}$ | Phys.Ed. 100B - Phys. Ed. Activities | $\frac{1}{2}$ |
| Soc.St. 100A - Dev. of World Civ. | 3 | Soc.St. 100B - Dev. of World Civ. | 3 |
| F.A.100 - Intro. to Visual Arts | 3 | Music 100 - Music Appreciation | 2 |
| Ed.100 - Mental Hyg. & Pers. Adjustment | 2 | Sci. 100A - Survey of Phys. Sci. <u>or</u> | 4 |
| Sp.103 - VOICE & SPEECH IMPROVEMENT | 3 | Sci. 100B - Survey of Biological Sci. | |
| Sp.105A - INTRO. TO DRAMATIC PROD. A | 2 | Eng. 100C - Fund. of Writing | 3 |
| Sp.106 - INTRO. TO ORAL INTERPRETATION | 2 | Sp. 105B - INTRO. TO DRAMATIC PROD. B | 2 |
| | | Sp. 104 - INTRO. TO PHONETICS | <u>3</u> |
| | <u>15$\frac{1}{2}$</u> | | <u>17$\frac{1}{2}$</u> |

SOPHOMORE YEAR

| | | | |
|--|-----------------------------------|--|-----------------------------------|
| Phys.Ed. 200A - Phys. Ed. Activities | $\frac{1}{2}$ | Phys.Ed. 200B - Phys.Ed. Activities | $\frac{1}{2}$ |
| Soc.St. 200A - Contemp. Amer. Life | 3 | Soc.St. 200B - Contemp. Amer. Life | 3 |
| Ed. 200A - Human Dev. & Behavior I | 3 | Ed. 202B - Human Dev. & Behavior II | 3 |
| Sci. 100C - The Earth Sciences | 2 | H.Ed. 100 - Healthful Living | 2 |
| Electives | 3 | (a)Sp. 4-- - CREATIVE DRAMATICS <u>or</u> | 2 |
|)Sp. 435 - STAGECRAFT <u>or</u> | 2 | (b)Ed. 473 - ELEM. SCHOOL LANG. ARTS | |
|)Ed. 472 - ELEM. SCHOOL CURRICULUM | | Sp. 204 - INTRO. TO PUBLIC SPEAKING | 2 |
| Sp. 200 - ANATOMY & PHYSIOLOGY OF THE
VOCAL & AUDITORY MECHANISMS | 3 | Sp. 209 - SPEECH CORRECTION:
THEORIES AND PRACTICES | <u>3</u> |
| | <u>16$\frac{1}{2}$</u> | | <u>15$\frac{1}{2}$</u> |

JUNIOR YEAR

| | | | |
|--|-----------|---|-----------|
| Ed. 309A - Teacher in School & Commun. | 3 | Ed. 304X - Princ. & <u>Methods of Teaching</u> of Sec.Ed. | 3 |
| Math. 300 - Social Uses of Math. | 2 | Math 400 - Statistics | 2 |
| Elective | 2 | Eng. 100G - Western World Lit. | 3 |
| Ed. 450 - Psych. & Ed. of Handicapped | 3 | Sp. 468 - MEASUREMENT OF HEARING | 3 |
| Sp. 410 - SPEECH PATHOLOGY | 2 | Sp. 457 - DIRECTING ASSEMBLY PROGRAM | 2 |
| Sp. 461A - PRACTICUM IN SP. CORR. I | 2 | Sp. 461B - PRACTICUM IN SP. CORR. II | 2 |
| Sp. 456 - PLAY DIRECTION | 2 | Electives | <u>2</u> |
| | <u>16</u> | | <u>17</u> |

SENIOR YEAR

| | | | |
|---|-----------|--|-----------|
| Ed. 401 - Dev. of Educ. Thought | 3 | Ed. 403 - STUDENT TEACHING IN SPEECH | 8 |
| Lang. 300 - Foundations of Lang. | 2 | ARTS & SCIENCES | |
| Elective | 5 | Elective - Math. or Science | 2 |
| Sp. 417 - METHODS OF TEACHING SPEECH AND
DRAMATICS | 3 | Elective - Humanities | 2 |
|)Sp. 462 - GROUP DISCUSSION & LEADERSHIP <u>or</u> | | (a)Sp. 448 - CHORAL SPEAKING <u>or</u> | 2 |
|)Sp. 412 - SPEECH DIAGNOSIS | <u>3</u> | (b)Sp. 469 - AUDITORY REHABILITATION | |
| | <u>16</u> | | <u>14</u> |

A specialization of 53 s.h. in Speech qualifies majors for a certificate in: 1) Teaching of Speech in Secondary Schools; 2) Teaching of the Speech Defective, Kindergarten through 2th grade.

Each major must declare a 9 point concentration in either: (a) Speech and Dramatics, or
b) Speech Correction, beyond the core of courses required of all speech majors (44/9=53 S.H.)

MONTCLAIR STATE COLLEGECURRICULUM REVISION

Speech Department
April 1959

Speech MinorSophomore Year

| <u>Fall Semester</u> | <u>S.H.</u> | | <u>S.H.</u> |
|------------------------------------|-------------|--|-------------|
| * Speech Arts elective (see below) | 2 | Sp. 104 Introduction to Phonetics | 3 |
| | | Sp. 209 Speech Correction:
Theories and Practices | 3 |

Junior Year

| | | | |
|-----------------------------------|---|--------------------------------|---|
| Sp. 204 Intro. to Public Speaking | 2 | Sp. 106 Intro. to Oral Interp. | 2 |
| Sp. 461A Practicum in Speech | | *Speech elective (see below) | 2 |
| Correction | 2 | | |

Senior Year

| | |
|---|---|
| Sp. 417 Methods of Teaching Speech
and Dramatics | 3 |
|---|---|

Total semester-hours required: 19

*Two s.h. courses from among the following electives:

| | | | |
|-------------------------------------|---|--|------|
| Sp. 105A Intro. to Dramatic Prod. A | 2 | Sp. 457 Directing the Assembly Prog. | 2 |
| Sp. 435 Stagecraft | 2 | Sp. 448 Choral Speaking | 2 |
| Sp. 456 Play Direction | 2 | Sp. 461B Practicum in Sp. Correction | II 2 |
| | | Sp. 4-- Creative Dramatics | 2 |
| | | Sp. 410 Speech Pathology
(if offered in spring) | 2 |
| | | Sp. 105B Intro. to Dramatic Prod. B | 2 |

Recommended Sequence for Limited Specialization

| | |
|--|----------|
| Dramatics elective (see list above) | 2 |
| Sp. 104 Introduction to Phonetics | 3 |
| Sp. 209 Speech Correction:
Theories and Practices | 3 |
| Sp. 204 Public Speaking | <u>2</u> |

TOTAL 10

Montclair State College

announces the inauguration
of a GRADUATE PROGRAM in

SPEECH

Leading to the Degree of MASTER OF ARTS



THE DEPARTMENT OF SPEECH OFFERS
CURRICULA WITH SPECIALIZATION IN:

- Speech and Dramatics, or
- Speech and Hearing Rehabilitation

COURSES IN:

Play Production
Scenery and Lighting
Advanced Oral Interpretation
Advanced Public Speaking
Advanced Speech Pathology
Practicum in Speech and Hearing
Speech Diagnosis
Measurement of Hearing
Auditory Rehabilitation
And Other Courses



SPECIAL FEATURES

- Beautiful New, Air-Conditioned Theater
- Modern Speech Laboratory Facilities
- Audiometric Testing Room
- Speech and Hearing Center on Campus
for Demonstration and Training
- Summer Session Workshops
and Seminars
- Proposed Campus Summer Stock Theater

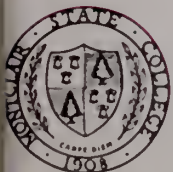


Program leading to certification by
N. J. State Department of Education and
the American Speech and Hearing Association

FOR INFORMATION WRITE: CHAIRMAN, GRADUATE COUNCIL

MONTCLAIR STATE COLLEGE

UPPER MONTCLAIR, N. J.



1959

GRADUATE PROGRAM FOR SPEECHCatalog Description

Speech education in the schools of New Jersey has received increasing recognition in recent years with the realization that effective oral communication is important to the achievement of self-realization, vocational competency, social effectiveness, and good citizenship. Additional programs of speech are being established to provide developmental and corrective work according to each student's needs. The effectiveness of these programs depends upon the sound and extensive preparation of master teachers who can organize and supervise Speech programs and who can offer dynamic leadership in helping to integrate the speech program in the overall school curriculum.

The graduate program in Speech allows qualified students to specialize in one of two area of speech education:

- (1) Speech and Dramatics, or (2) Speech and Hearing Rehabilitation.

It is expected that each graduate student will have at least one of the following goals for his work:

1. To be the director or supervisor of a speech education program in the elementary and secondary schools of a community.
2. To be further qualified as a speech therapist in schools and special institutions.
3. To increase his skill as a teacher of Speech and Dramatics in secondary schools.
4. To gain further proficiency through the completion of requirements for certification in the state and in the national professional organization, the American Speech and Hearing Association.

In order to matriculate as a candidate for the Master of Arts degree in Speech, the applicant must have completed a minimum of 18 semester hours of course work, or the equivalent, from among the following areas:

| | |
|--|------------------------|
| Voice Production | Fundamentals of Speech |
| Phonetics | Speech Pathology |
| Speech Correction | Choral Speaking |
| Anatomy and Physiology of Auditory
and Vocal Mechanisms | Clinical Practicum |
| Oral Interpretation | Dramatics |
| Speech Correction Laboratory | Public Speaking |
| | Discussion |

Each student must also be capable of setting a good example of acceptable speech. Each candidate will be interviewed by a speech faculty committee and if any speech deficiencies are noted, the candidate must correct them prior to matriculation, or accept matriculation on the condition that such correction will be made one year before the granting of the degree.

REQUIREMENTS FOR THE A.M. DEGREE IN SPEECH

Upon admission to the graduate program in speech, the student must declare his area of specialization: (1) Speech and Dramatics, or (2) Speech and Hearing Rehabilitation. Each student must spend at least one summer in full-time study in the seminar course in his area of specialization.

| | <u>S.H.</u> | <u>Total</u> |
|---|-------------|----------------|
| 1. Ed. 503 Methods and Instruments of Research | 2 | |
| Other Education Courses (chosen by student after consultation with advisor). | <u>4</u> | 6 s.h. |
| 2. Basic Professional Course (Required of all Speech Majors) | | |
| Sp. 550 Advanced Study of Voice and Speech Production | 3 | |
| Sp. 592 Areas and Techniques of Research in Speech and Dramatics, <u>or</u> | | |
| Sp. 593 Areas and Techniques of Research in Speech and Hearing Rehabilitation | <u>3</u> | 6 s.h. |
| 3a. For students specializing in Speech and Dramatics | | |
| Sp. 567 Seminar in Dramatic Production (summer session) | 6 | |
| Sp. 449 Advanced Public Speaking <u>or</u> | 2 | |
| Sp. 462 Group Discussion and Leadership | 3 | |
| Sp. 565 Advanced Oral Interpretation | 2 | |
| 1 course in Speech and Hearing Rehabilitation | 2-3 | |
| Electives (Chosen by student after consultation with advisor) | <u>6-8</u> | 20 s.h. |
| b. For students specializing in Speech and Hearing Rehabilitation | | |
| Sp. 535 Seminar in Speech and Language Rehabilitation (summer session) | 6 | |
| 1 course in Audiology | 2-3 | |
| Sp. 411 Advanced Speech Pathology <u>or</u> | | |
| Sp. 412 Speech Diagnosis | 3 | |
| 1 course in Speech Arts | 2-3 | |
| Electives (Chosen by student after consultation with advisor) | <u>5-7</u> | <u>20 s.h.</u> |
| <u>GRAND TOTAL</u> | | 32 s.h. |

THE HISTORY OF THE

REIGN OF KING CHARLES THE FIRST

IN WHICH ARE CONTAINED THE
MOST IMPORTANT PASSES OF HIS REIGN

FROM THE BEGINNING OF HIS REIGN
UNTIL HIS DEATH

BY JOHN BURNET
BISHOP OF SALISBURY

IN TWO VOLUMES

LONDON

Printed by J. Sturges, at the
Sign of the Sun in St. Dunstons Church

1704

4. Additional requirements

- a) Written comprehensive examination
- b) Oral comprehensive examination
- c) Oral demonstration of communication skill. The speech faculty will arrange a committee to observe each candidate as he participates in a professional activity or program of 30 minutes in length. The nature, time, and place of the activity will be of the student's choosing, prior to his final semester. It may be in the form of a speech at a P.T.A. meeting or at a professional convention, a reading a dramatization, or any combination which demonstrates the candidate's ability to exemplify good speech, and to be effective before an audience.



Montclair State College

Department of Science

Report to the President
Academic Year
1958 - 1959

Developments and Trends

1. Building and Equipment

A. Classroom Furniture

The equipment mentioned in the report of 1957-1958 which was to be purchased from surplus funds was ordered and installed in the fall of 1958. This equipment consisted of five chemical hoods, one demonstration desk, one wall organic chemistry desk, one herbarium for botany. Later from line budget 1958 - storage equipment was purchased for physics laboratories, a new demonstration desk and two four student tables for biology, and an aquarium for zoology.

A gift of glass equipment, specific gravity apparatus and a work desk were received from Dr. North's daughter.

The chemistry and biology equipment from Panzer was transported from Panzer College. They were placed in bacteriology stock, the biology laboratory in WA3-Room 1 and in the chemistry laboratory in room 23 of main building. The chemistry equipment and stock for organic chemistry was taken from room 23 to room 202 and 204 in Finley Hall.

Using Dreyfuss funds additional equipment was purchased to enable the physics and chemistry courses to be brought to capacity to handle the graduate work for the Dreyfuss people.

Montclair State College

Department of Science

Report to the President

Montclair, New Jersey

1950 - 1951

Development and Trends

1. Building and Equipment

1. Classroom Facilities

The equipment mentioned in the report of 1947-1948 was to be purchased from various firms was ordered and installed in the fall of 1947. This equipment consisted of five chemical hoods, one demonstration desk, one small lecture desk, one lecture desk, one laboratory for biology. Later from the report 1947 - 1948 equipment was purchased for physics laboratories, a new demonstration desk and two for student tables for biology, and an apparatus for ecology.

A gift of glass equipment, scientific glassware and a work desk were received from Dr. Foster's collection.

The chemistry and biology equipment from Foster was transported from Foster College. They were placed in the biology room, the biology laboratory in 215-216 and in the chemistry laboratory in room 217 of main building. The chemistry equipment and glass for organic chemistry was taken from room 217 to room 202 and 203 in the main building.

Using Foster's funds additional equipment was purchased to make the physics and chemistry courses to be taught to comply with the Graduate work for the Master's degree.

B. Expansion of Department - Staff and Offerings

Due to transfer of Panzer College to Montclair it was necessary to expand the offerings in biology to include work in bacteriology, human biology, physiology for physical education majors. Also a years course was provided in chemistry. This made necessary the hiring of Mr. Hermann, for bacteriology, Miss Cunningham for biology, and Mr. Becker for chemistry.

The addition of the Dreyfuss program required the hiring of Dr. Burke in physics and Mrs. Rossmore in chemistry so that time could be made available for scheduling graduate work in physics and chemistry as part of the regular teaching load of graduate faculty.

To care for increased load in biology Mr. Fisher was employed. Dr. McDowell succeeded Dr. Hadley who was retired for age. So one replacement and five additional instructional staff - total of six new teachers.

Special features. As a part of the fiftieth year celebration two programs were furnished in October - one a discussion of the various college offerings in science and the other on recent developments in atomic energy.

Classroom of the Air. In August 1958 a conference of State Colleges was called at Rutgers University to consider cooperating with the Continental Classroom of the Air - Physics course. Dr. Hugh Allen was designated to handle this work. In the fall a class on teaching physics (physics 501) was filled. In the spring another on on nucleur physics was given.

During the year of 1958-1959 four of the instructional staff, Mr. Fisher, Dr. Gawley, Miss Kuhn and Dr. Reed acted as science consultants for three area meetings sponsored by the State Department, the New Jersey Education Association and the Dreyfuss Foundation.

In the winter and spring of 1959 Mr. Fisher headed a group of teachers to work with the Glen Rock biology staff to give selected high school students one Saturday a month to college lecture and laboratory experience.

Drs. Gawley, Reed, and Smith gave lectures on civil defense to state wide groups at Montclair State College, Trenton State College, at Newark-Rutgers and at Pensauken Township. This type of service has been rendered the state since 1952.

... the to member of former Office to Health it was necessary to spend the ... in order to make work in pathology, anatomy, physiology, ... the physical education major. After a year course was provided in chemistry. This made necessary the hiring of Dr. ... for pathology, and Dr. ... for chemistry.

The addition of the business program required the hiring of Dr. ... in ... in chemistry in chemistry in order to make available for ... in physics and chemistry in order to the regular teaching load of graduate faculty.

To care for increased load in biology Dr. Fisher was assigned. Dr. ... was hired for ... to the Department and five additional instructional staff - total of six new teachers.

Special features. As a part of the 1955 year celebration and program were featured in October - was a discussion of the various subjects offered in science and the then in recent developments in atomic energy.

... of the ... in August 1955 a conference of these officers was held at ... to ... with the Department ... Dr. ... was assigned to handle this work. In the fall a ... (physics 201) was hired. In the ... as an ... and ...

During the year of 1955-1956 two of the instructional staff, Dr. Fisher, Dr. ... and Dr. ... were noted as ... for ... by the State Department, the ...

In the winter and spring of 1955 Dr. Fisher headed a ... of ... with the ... staff in the ... and ...

Dr. Fisher, ... and ... on ... to ... at ... College, ... at ... This type of service has been rendered the State since 1951.

C. Recommendations

1. There is still need for room equipment to complete the rooms. This has been partly met by line items in 1959-1960 budget. Additional line items have been added in the 1960-1961 budget.
2. The laboratories are already over crowded. There is need to plan additional laboratories and classrooms.
3. Additional elective classes have been under consideration both for science majors and background electives for non-science majors.
4. There is need to transfer the instructors hired for the Dreyfuss project to the regular college staff.
5. The large science enrollment makes the problems of high school observations even more difficult. The problem should be re-examined.
6. There is a real problem of finding time for departmental meetings. There is no period in the day from 8:30 a.m. to 5:30 p.m. when all the department members can attend a staff meeting without loss of a class. The most desirable hour is the assembly hour. Even then some teachers are assigned home room duties in the College High School.
7. There is need for a building committee to draw up plans for new laboratories and other facilities.
8. The duties of graduate advisor and department head have become very heavy. There is inadequate science office help for handling the routine. One person should handle the graduate advising and another the department head duties. This should not be rotated as it takes some time to become trained in the work and numerous mistakes would result.

I. There is still some room adjacent to dormitory 500. This has been partly used by the State in 1950-1951 and will be used again in 1952-1953.

2. The information was already over covered. There is much to this

1. Additional studies should be conducted to determine the effect of the proposed changes on the overall system performance.

It should be noted in transfer the individual placed for the transfer project to the transfer college staff.

2. The large volume of data collected in the study of the effects of the environment on the development of the individual is a major challenge for the researcher.

4. There is a real problem of finding the appropriate language. There is no contact in the way of the 1950s. The only way to communicate is through the use of the 1950s. The only way to communicate is through the use of the 1950s. The only way to communicate is through the use of the 1950s.

7. There is need for a definite committee to plan and direct the work.

[illegible]

D. Statistics of Offerings and Department Enrollment

Science Department Table I
Enrollment by Class - Fall 1958

| | Fall | Majors | Spring |
|-----------|------------|--------|------------|
| Freshmen | 55 | | 54 |
| Sophomore | 38 | | 34 |
| Junior | 23 | | 21 |
| Senior | 25 | | 27 |
| | <u>141</u> | | <u>136</u> |

| | | |
|----------------|------------------|----|
| Graduated June | Bachelor of Arts | 24 |
| | Master of Arts | 7 |
| August | Bachelor of Arts | 0 |
| | Master of Arts | 3 |

Table 1
 Results of the 1970-71 Survey

| Year | 1970 | 1971 |
|------|------|------|
| 1970 | 1970 | 1970 |
| 1971 | 1971 | 1971 |
| 1972 | 1972 | 1972 |
| 1973 | 1973 | 1973 |

1970-71 Survey
 1971-72 Survey
 1972-73 Survey
 1973-74 Survey

D. Statistics of Offerings and Department Enrollment (cont'd)

Science Department Table II

Enrollment by Courses

Survey of Physical Science

Fall Semester 1958

| <u>Number</u> | <u>Title</u> | <u>Credit</u> | <u>Enrollment</u> |
|---------------|----------------------------|---------------|-------------------|
| 100 A | Survey of Physical Science | 4 | 23 |
| 100 A | Survey of Physical Science | 4 | 20 |
| 100 A | Survey of Physical Science | 4 | 21 |
| 100 A | Survey of Physical Science | 4 | 23 |
| 100 A | Survey of Physical Science | 4 | 27 |

Integration 401 - Teaching Science in Secondary Schools

| | | | |
|-----|---------------------------------------|---|----|
| 401 | Teaching Science in Secondary Schools | 3 | 21 |
|-----|---------------------------------------|---|----|

Biology, Chemistry, Physics

| | | | |
|-----------|----------------------------------|---|----|
| Biol. 101 | General Botany | 4 | 22 |
| Biol. 101 | General Botany | 4 | 21 |
| Biol. 101 | General Botany | 4 | 21 |
| Biol. 201 | Zoology | 4 | 25 |
| Biol. 209 | Human Biology | 3 | 23 |
| Biol. 209 | Human Biology | 3 | 22 |
| Biol. 209 | Human Biology | 3 | 16 |
| Biol. 209 | Human Biology | 3 | 16 |
| Biol. 209 | Human Biology | 3 | 23 |
| Biol. 210 | Elementary Bacteriology | 4 | 18 |
| Biol. 210 | Elementary Bacteriology | 4 | 15 |
| Biol. 210 | Elementary Bacteriology | 4 | 19 |
| Biol. 402 | Mammalian Anatomy and Histology | 4 | 15 |
| Chem. 101 | General College Chemistry | 4 | 21 |
| Chem. 101 | General College Chemistry | 4 | 17 |
| Chem. 101 | General College Chemistry | 4 | 29 |
| Chem. 103 | Chemistry for Home Economics | 3 | 17 |
| Chem. 103 | Chemistry for Home Economics | 3 | 16 |
| Chem. 105 | Chemistry for Physical Education | 3 | 27 |
| Chem. 105 | Chemistry for Physical Education | 3 | 23 |
| Chem. 105 | Chemistry for Physical Education | 3 | 26 |
| Chem. 105 | Chemistry for Physical Education | 3 | 26 |
| Chem. 105 | Chemistry for Physical Education | 3 | 30 |
| Chem. 202 | Analytical Chemistry | 4 | 17 |
| Chem. 405 | Organic Chemistry | 4 | 22 |

D. Statistics of Offerings and Department Enrollment (cont'd)

Science Department Table II (cont'd)

| <u>Number</u> | <u>Title</u> | <u>Credit</u> | <u>Enrollment</u> |
|------------------------------------|-------------------------------------|---------------|-------------------|
| Phys. 101 | General College Physics | 4 | 14 |
| Phys. 101 | General College Physics | 4 | 21 |
| Phys. 101 | General College Physics | 4 | 22 |
| Phys. 304 | Introduction to Photography | 2 | 14 |
| Phys. 402 | Electricity | 4 | 15 |
| Phys. 402 | Electricity | 4 | 9 |
| Phys. 406 A | Astronomy I | 2 | 17 |
| Phys. 407 A | Aviation I | 2 | 6 |
| <u>Survey of Physical Sciences</u> | | | |
| <u>Spring 1959</u> | | | |
| Sci. 100 A | Survey of Physical Science A | 4 | 26 |
| Sci. 100 A | Survey of Physical Science B | 4 | 24 |
| Sci. 100 A | Survey of Physical Science C | 4 | 25 |
| Sci. 100 A | Survey of Physical Science D | 4 | 26 |
| Sci. 100 A | Survey of Physical Science E | 4 | 20 |
| <u>Biology, Chemistry, Physics</u> | | | |
| Sci. 100 A | Survey of Biology | 4 | 19 |
| Sci. 100 B | Survey of Biology | 4 | 23 |
| Sci. 100 B | Survey of Biology | 4 | 24 |
| Sci. 100 B | Survey of Biology | 4 | 20 |
| Sci. 100 B | Survey of Biology | 4 | 22 |
| Sci. 100 B | Survey of Biology | 4 | 24 |
| Sci. 404 | Problems in the Teaching of Science | 2 | 21 |
| Biol. 102 | General Botany | 4 | 21 |
| Biol. 102 | General Botany | 4 | 20 |
| Biol. 102 | General Botany | 4 | 22 |
| Biol. 202 | General Zoology | 4 | 23 |
| Biol. 210 | Elementary Bacteriology | 4 | 15 |
| Biol. 210 | Elementary Bacteriology | 4 | 18 |
| Biol. 210 | Elementary Bacteriology | 4 | 16 |
| Biol. 210 | Elementary Bacteriology | 4 | 23 |
| Biol. 210 | Elementary Bacteriology | 4 | 21 |
| Biol. 409 | Human Physiology | 4 | 9 |
| Biol. 412 A | Genetics | 2 | 3 * |
| Chem. 102 | General College Chemistry | 4 | 12 |
| Chem. 102 | General College Chemistry | 4 | 19 |
| Chem. 102 | General College Chemistry | 4 | 26 |
| Chem. 104 | Chemistry for Home Economics | 3 | 16 |
| Chem. 104 | Chemistry for Home Economics | 3 | 15 |

D. Statistics of Offerings and Department Enrollment (cont'd)

Science Department Table II (cont'd)

| <u>Number</u> | <u>Title</u> | <u>Credit</u> | <u>Enrollment</u> |
|---------------|----------------------------------|---------------|-------------------|
| Chem. 106 | Chemistry for Physical Education | 3 | 19 |
| Chem. 106 | Chemistry for Physical Education | 3 | 23 |
| Chem. 106 | Chemistry for Physical Education | 3 | 24 |
| Chem. 106 | Chemistry for Physical Education | 3 | 22 |
| Chem. 106 | Chemistry for Physical Education | 3 | 22 |
| Chem. 106 | Chemistry for Physical Education | 3 | 17 |
| Chem. 203 | Analytical Chemistry | 4 | 14 |
| Chem. 406 | Organic Chemistry | 4 | 21 |
| Phys. 411 B | Problems of Photography | 2 | 1 * |
| Phys. 102 | General College Physics | 4 | 20 |
| Phys. 102 | General College Physics | 4 | 12 |
| Phys. 102 | General College Physics | 4 | 23 |
| Phys. 306 | Household Physics | 4 | 16 |
| Phys. 400 | Advanced Physics | 4 | 12 |
| Phys. 401 | Advanced Physics | 4 | 12 |
| Phys. 402 | Advanced Physics | 4 | 12 |
| Phys. 403 | Advanced Physics | 4 | 12 |
| Phys. 404 | Advanced Physics | 4 | 12 |
| Phys. 405 | Advanced Physics | 4 | 12 |
| Phys. 406 | Advanced Physics | 4 | 12 |
| Phys. 407 | Advanced Physics | 4 | 12 |
| Phys. 408 | Advanced Physics | 4 | 12 |
| Phys. 409 | Advanced Physics | 4 | 12 |
| Phys. 410 | Advanced Physics | 4 | 12 |
| Phys. 411 | Advanced Physics | 4 | 12 |
| Phys. 412 | Advanced Physics | 4 | 12 |
| Phys. 413 | Advanced Physics | 4 | 12 |
| Phys. 414 | Advanced Physics | 4 | 12 |
| Phys. 415 | Advanced Physics | 4 | 12 |
| Phys. 416 | Advanced Physics | 4 | 12 |
| Phys. 417 | Advanced Physics | 4 | 12 |
| Phys. 418 | Advanced Physics | 4 | 12 |
| Phys. 419 | Advanced Physics | 4 | 12 |
| Phys. 420 | Advanced Physics | 4 | 12 |

* Given through Part-Time and Extension

D. Statistics of Offerings and Department Enrollment (cont'd)

Science Department Table III

Extension Courses

Summer 1958

| <u>Number</u> | <u>Title</u> | <u>Credit</u> | <u>Enrollment</u> |
|---------------|-------------------------------|---------------|-------------------|
| Chem. S 408 A | Industrial Chemistry | 2 | 17 |
| Chem. S 501 | Teaching of Chemistry | 3 | 22 |
| Phys. S 406 A | Astronomy | 2 | 11 |
| Phys. S 411 A | Photography | 2 | 13 |
| Phys. S 512 | Modern Physics | 4 | 11 |
| Educ. 478 | Science in Elementary Schools | 2 | 15 |

Fall 1958

| | | | |
|---------------|--|---|----|
| Biol. 408 A | Biological Technique | 2 | 26 |
| Chem. A 508 | Advanced Organic Chemistry | 4 | 24 |
| Phys. A 402 | Magnetism and Electricity | 4 | 12 |
| Phys. A 410 | Metereology | 2 | 26 |
| Phys. E 510 A | Teaching of Physics in Secondary Schools | 4 | 32 |
| Sci. A 401 X | Teaching of Science in Secondary Schools | 2 | 24 |
| Sci. A 401 X | Teaching of Science in Secondary Schools | 2 | 26 |
| Sci. A 410 A | Jr. High Science Demonstrations | 2 | 25 |
| Educ. 478 | Science in Elementary Schools | 2 | 20 |

Spring 1959

| | | | |
|---------------|--------------------------------------|---|----|
| Biol. A 412 | Genetics | 2 | 18 |
| Chem. 406 | Organic Chemistry | 4 | 2 |
| Chem. A 509 | Inorganic Chemistry | 4 | 13 |
| Phys. 102 | General College Physics | 4 | 1 |
| Phys. 102 | General College Physics | 4 | 1 |
| Phys. 306 | Household Physics | 4 | 1 |
| Phys. A 411 B | Photography | 2 | 10 |
| Phys. A 416 | Introduction to Analytical Mechanics | 4 | 16 |
| Phys. A 502 | Atomic and Nulecular Physics | 4 | 23 |
| Sci. A 410 B | Jr. High Science Demonstrations | 4 | 23 |
| Biol. A 408 B | Biological Technique | 2 | 23 |
| Biol. A 409 | Human Physiology | 4 | 1 |
| Educ. 478 | Science in Elementary Schools | 2 | 29 |

Science Department Table III

Continued

| Number | 1957 | 1958 | 1959 | 1960 | 1961 | 1962 | 1963 | 1964 | 1965 | 1966 | 1967 | 1968 | 1969 | 1970 | 1971 | 1972 | 1973 | 1974 | 1975 | 1976 | 1977 | 1978 | 1979 | 1980 | 1981 | 1982 | 1983 | 1984 | 1985 | 1986 | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 | 1998 | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 | 2022 | 2023 | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 | 2030 | 2031 | 2032 | 2033 | 2034 | 2035 | 2036 | 2037 | 2038 | 2039 | 2040 | 2041 | 2042 | 2043 | 2044 | 2045 | 2046 | 2047 | 2048 | 2049 | 2050 | 2051 | 2052 | 2053 | 2054 | 2055 | 2056 | 2057 | 2058 | 2059 | 2060 | 2061 | 2062 | 2063 | 2064 | 2065 | 2066 | 2067 | 2068 | 2069 | 2070 | 2071 | 2072 | 2073 | 2074 | 2075 | 2076 | 2077 | 2078 | 2079 | 2080 | 2081 | 2082 | 2083 | 2084 | 2085 | 2086 | 2087 | 2088 | 2089 | 2090 | 2091 | 2092 | 2093 | 2094 | 2095 | 2096 | 2097 | 2098 | 2099 | 2100 | 2101 | 2102 | 2103 | 2104 | 2105 | 2106 | 2107 | 2108 | 2109 | 2110 | 2111 | 2112 | 2113 | 2114 | 2115 | 2116 | 2117 | 2118 | 2119 | 2120 | 2121 | 2122 | 2123 | 2124 | 2125 | 2126 | 2127 | 2128 | 2129 | 2130 | 2131 | 2132 | 2133 | 2134 | 2135 | 2136 | 2137 | 2138 | 2139 | 2140 | 2141 | 2142 | 2143 | 2144 | 2145 | 2146 | 2147 | 2148 | 2149 | 2150 | 2151 | 2152 | 2153 | 2154 | 2155 | 2156 | 2157 | 2158 | 2159 | 2160 | 2161 | 2162 | 2163 | 2164 | 2165 | 2166 | 2167 | 2168 | 2169 | 2170 | 2171 | 2172 | 2173 | 2174 | 2175 | 2176 | 2177 | 2178 | 2179 | 2180 | 2181 | 2182 | 2183 | 2184 | 2185 | 2186 | 2187 | 2188 | 2189 | 2190 | 2191 | 2192 | 2193 | 2194 | 2195 | 2196 | 2197 | 2198 | 2199 | 2200 | 2201 | 2202 | 2203 | 2204 | 2205 | 2206 | 2207 | 2208 | 2209 | 2210 | 2211 | 2212 | 2213 | 2214 | 2215 | 2216 | 2217 | 2218 | 2219 | 2220 | 2221 | 2222 | 2223 | 2224 | 2225 | 2226 | 2227 | 2228 | 2229 | 2230 | 2231 | 2232 | 2233 | 2234 | 2235 | 2236 | 2237 | 2238 | 2239 | 2240 | 2241 | 2242 | 2243 | 2244 | 2245 | 2246 | 2247 | 2248 | 2249 | 2250 | 2251 | 2252 | 2253 | 2254 | 2255 | 2256 | 2257 | 2258 | 2259 | 2260 | 2261 | 2262 | 2263 | 2264 | 2265 | 2266 | 2267 | 2268 | 2269 | 2270 | 2271 | 2272 | 2273 | 2274 | 2275 | 2276 | 2277 | 2278 | 2279 | 2280 | 2281 | 2282 | 2283 | 2284 | 2285 | 2286 | 2287 | 2288 | 2289 | 2290 | 2291 | 2292 | 2293 | 2294 | 2295 | 2296 | 2297 | 2298 | 2299 | 2300 | 2301 | 2302 | 2303 | 2304 | 2305 | 2306 | 2307 | 2308 | 2309 | 2310 | 2311 | 2312 | 2313 | 2314 | 2315 | 2316 | 2317 | 2318 | 2319 | 2320 | 2321 | 2322 | 2323 | 2324 | 2325 | 2326 | 2327 | 2328 | 2329 | 2330 | 2331 | 2332 | 2333 | 2334 | 2335 | 2336 | 2337 | 2338 | 2339 | 2340 | 2341 | 2342 | 2343 | 2344 | 2345 | 2346 | 2347 | 2348 | 2349 | 2350 | 2351 | 2352 | 2353 | 2354 | 2355 | 2356 | 2357 | 2358 | 2359 | 2360 | 2361 | 2362 | 2363 | 2364 | 2365 | 2366 | 2367 | 2368 | 2369 | 2370 | 2371 | 2372 | 2373 | 2374 | 2375 | 2376 | 2377 | 2378 | 2379 | 2380 | 2381 | 2382 | 2383 | 2384 | 2385 | 2386 | 2387 | 2388 | 2389 | 2390 | 2391 | 2392 | 2393 | 2394 | 2395 | 2396 | 2397 | 2398 | 2399 | 2400 | 2401 | 2402 | 2403 | 2404 | 2405 | 2406 | 2407 | 2408 | 2409 | 2410 | 2411 | 2412 | 2413 | 2414 | 2415 | 2416 | 2417 | 2418 | 2419 | 2420 | 2421 | 2422 | 2423 | 2424 | 2425 | 2426 | 2427 | 2428 | 2429 | 2430 | 2431 | 2432 | 2433 | 2434 | 2435 | 2436 | 2437 | 2438 | 2439 | 2440 | 2441 | 2442 | 2443 | 2444 | 2445 | 2446 | 2447 | 2448 | 2449 | 2450 | 2451 | 2452 | 2453 | 2454 | 2455 | 2456 | 2457 | 2458 | 2459 | 2460 | 2461 | 2462 | 2463 | 2464 | 2465 | 2466 | 2467 | 2468 | 2469 | 2470 | 2471 | 2472 | 2473 | 2474 | 2475 | 2476 | 2477 | 2478 | 2479 | 2480 | 2481 | 2482 | 2483 | 2484 | 2485 | 2486 | 2487 | 2488 | 2489 | 2490 | 2491 | 2492 | 2493 | 2494 | 2495 | 2496 | 2497 | 2498 | 2499 | 2500 | 2501 | 2502 | 2503 | 2504 | 2505 | 2506 | 2507 | 2508 | 2509 | 2510 | 2511 | 2512 | 2513 | 2514 | 2515 | 2516 | 2517 | 2518 | 2519 | 2520 | 2521 | 2522 | 2523 | 2524 | 2525 | 2526 | 2527 | 2528 | 2529 | 2530 | 2531 | 2532 | 2533 | 2534 | 2535 | 2536 | 2537 | 2538 | 2539 | 2540 | 2541 | 2542 | 2543 | 2544 | 2545 | 2546 | 2547 | 2548 | 2549 | 2550 | 2551 | 2552 | 2553 | 2554 | 2555 | 2556 | 2557 | 2558 | 2559 | 2560 | 2561 | 2562 | 2563 | 2564 | 2565 | 2566 | 2567 | 2568 | 2569 | 2570 | 2571 | 2572 | 2573 | 2574 | 2575 | 2576 | 2577 | 2578 | 2579 | 2580 | 2581 | 2582 | 2583 | 2584 | 2585 | 2586 | 2587 | 2588 | 2589 | 2590 | 2591 | 2592 | 2593 | 2594 | 2595 | 2596 | 2597 | 2598 | 2599 | 2600 | 2601 | 2602 | 2603 | 2604 | 2605 | 2606 | 2607 | 2608 | 2609 | 2610 | 2611 | 2612 | 2613 | 2614 | 2615 | 2616 | 2617 | 2618 | 2619 | 2620 | 2621 | 2622 | 2623 | 2624 | 2625 | 2626 | 2627 | 2628 | 2629 | 2630 | 2631 | 2632 | 2633 | 2634 | 2635 | 2636 | 2637 | 2638 | 2639 | 2640 | 2641 | 2642 | 2643 | 2644 | 2645 | 2646 | 2647 | 2648 | 2649 | 2650 | 2651 | 2652 | 2653 | 2654 | 2655 | 2656 | 2657 | 2658 | 2659 | 2660 | 2661 | 2662 | 2663 | 2664 | 2665 | 2666 | 2667 | 2668 | 2669 | 2670 | 2671 | 2672 | 2673 | 2674 | 2675 | 2676 | 2677 | 2678 | 2679 | 2680 | 2681 | 2682 | 2683 | 2684 | 2685 | 2686 | 2687 | 2688 | 2689 | 2690 | 2691 | 2692 | 2693 | 2694 | 2695 | 2696 | 2697 | 2698 | 2699 | 2700 | 2701 | 2702 | 2703 | 2704 | 2705 | 2706 | 2707 | 2708 | 2709 | 2710 | 2711 | 2712 | 2713 | 2714 | 2715 | 2716 | 2717 | 2718 | 2719 | 2720 | 2721 | 2722 | 2723 | 2724 | 2725 | 2726 | 2727 | 2728 | 2729 | 2730 | 2731 | 2732 | 2733 | 2734 | 2735 | 2736 | 2737 | 2738 | 2739 | 2740 | 2741 | 2742 | 2743 | 2744 | 2745 | 2746 | 2747 | 2748 | 2749 | 2750 | 2751 | 2752 | 2753 | 2754 | 2755 | 2756 | 2757 | 2758 | 2759 | 2760 | 2761 | 2762 | 2763 | 2764 | 2765 | 2766 | 2767 | 2768 | 2769 | 2770 | 2771 | 2772 | 2773 | 2774 | 2775 | 2776 | 2777 | 2778 | 2779 | 2780 | 2781 | 2782 | 2783 | 2784 | 2785 | 2786 | 2787 | 2788 | 2789 | 2790 | 2791 | 2792 | 2793 | 2794 | 2795 | 2796 | 2797 | 2798 | 2799 | 2800 | 2801 | 2802 | 2803 | 2804 | 2805 | 2806 | 2807 | 2808 | 2809 | 2810 | 2811 | 2812 | 2813 | 2814 | 2815 | 2816 | 2817 | 2818 | 2819 | 2820 | 2821 | 2822 | 2823 | 2824 | 2825 | 2826 | 2827 | 2828 | 2829 | 2830 | 2831 | 2832 | 2833 | 2834 | 2835 | 2836 | 2837 | 2838 | 2839 | 2840 | 2841 | 2842 | 2843 | 2844 | 2845 | 2846 | 2847 | 2848 | 2849 | 2850 | 2851 | 2852 | 2853 | 2854 | 2855 | 2856 | 2857 | 2858 | 2859 | 2860 | 2861 | 2862 | 2863 | 2864 | 2865 | 2866 | 2867 | 2868 | 2869 | 2870 | 2871 | 2872 | 2873 | 2874 | 2875 | 2876 | 2877 | 2878 | 2879 | 2880 | 2881 | 2882 | 2883 | 2884 | 2885 | 2886 | 2887 | 2888 | 2889 | 2890 | 2891 | 2892 | 2893 | 2894 | 2895 | 2896 | 2897 | 2898 | 2899 | 2900 | 2901 | 2902 | 2903 | 2904 | 2905 | 2906 | 2907 | 2908 | 2909 | 2910 | 2911 | 2912 | 2913 | 2914 | 2915 | 2916 | 2917 | 2918 | 2919 | 2920 | 2921 | 2922 | 2923 | 2924 | 2925 | 2926 | 2927 | 2928 | 2929 | 2930 | 2931 | 2932 | 2933 | 2934 | 2935 | 2936 | 2937 | 2938 | 2939 | 2940 | 2941 | 2942 | 2943 | 2944 | 2945 | 2946 | 2947 | 2948 | 2949 | 2950 | 2951 | 2952 | 2953 | 2954 | 2955 | 2956 | 2957 | 2958 | 2959 | 2960 | 2961 | 2962 | 2963 | 2964 | 2965 | 2966 | 2967 | 2968 | 2969 | 2970 | 2971 | 2972 | 2973 | 2974 | 2975 | 2976 | 2977 | 2978 | 2979 | 2980 | 2981 | 2982 | 2983 | 2984 | 2985 | 2986 | 2987 | 2988 | 2989 | 2990 | 2991 | 2992 | 2993 | 2994 | 2995 | 2996 | 2997 | 2998 | 2999 | 3000 | 3001 | 3002 | 3003 | 3004 | 3005 | 3006 | 3007 | 3008 | 3009 | 3010 | 3011 | 3012 | 3013 | 3014 | 3015 | 3016 | 3017 | 3018 | 3019 | 3020 | 3021 | 3022 | 3023 | 3024 | 3025 | 3026 | 3027 | 3028 | 3029 | 3030 | 3031 | 3032 | 3033 | 3034 | 3035 | 3036 | 3037 | 3038 | 3039 | 3040 | 3041 | 3042 | 3043 | 3044 | 3045 | 3046 | 3047 | 3048 | 3049 | 3050 | 3051 | 3052 | 3053 | 3054 | 3055 | 3056 | 3057 | 3058 | 3059 | 3060 | 3061 | 3062 | 3063 | 3064 | 3065 | 3066 | 3067 | 3068 | 3069 | 3070 | 3071 | 3072 | 3073 | 3074 | 3075 | 3076 | 3077 | 3078 | 3079 | 3080 | 3081 | 3082 | 3083 | 3084 | 3085 | 3086 | 3087 | 3088 | 3089 | 3090 | 3091 | 3092 | 3093 | 3094 | 3095 | 3096 | 3097 | 3098 | 3099 | 3100 | 3101 | 3102 | 3103 | 3104 | 3105 | 3106 | 3107 | 3108 | 3109 | 3110 | 3111 | 3112 | 3113 | 3114 | 3115 | 3116 | 3117 | 3118 | 3119 | 3120 | 3121 | 3122 | 3123 | 3124 | 3125 | 3126 | 3127 | 3128 | 3129 | 3130 | 3131 | 3132 | 3133 | 3134 | 3135 | 3136 | 3137 | 3138 | 3139 | 3140 | 3141 | 3142 | 3143 | 3144 | 3145 | 3146 | 3147 | 3148 | 3149 | 3150 | 3151 | 3152 | 3153 | 3154 | 3155 | 3156 | 3157 | 3158 | 3159 | 3160 | 3161 | 3162 | 3163 | 3164 | 3165 | 3166 | 3167 | 3168 | 3169 | 3170 | 3171 | 3172 | 3173 | 3174 | 3175 | 3176 | 3177 | 3178 | 3179 | 3180 | 3181 | 3182 | 3183 | 3184 | 3185 | 3186 | 3187 | 3188 | 3189 | 3190 | 3191 | 3192 | 3193 | 3194 | 3195 | 3196 | 3197 | 3198 | 3199 | 3200 | 3201 | 3202 | 3203 | 3204 | 3205 | 3206 | 3207 | 3208 | 3209 | 3210 | 3211 | 3212 | 3213 | 3214 | 3215 | 3216 | 3217 | 3218 | 3219 | 3220 | 3221 | 3222 | 3223 | 3224 | 3225 | 3226 | 3227 | 3228 | 3229 | 3230 | 3231 | 3232 | 3233 | 3234 | 3235 | 3236 | 3237 | 3238 | 3239 | 3240 | 3241 | 3242 | 3243 | 3244 | 3245 | 3246 | 3247 | 3248 | 3249 | 3250 | 3251 | 3252 | 3253 | 3254 | 3255 | 3256 | 3257 | 3258 | 3259 | 3260 | 3261 | 3262 | 3263 | 3264 | 3265 | 3266 | 3267 | 3268 | 3269 | 3270 | 3271 | 3272 | 3273 | 3274 | 3275 | 3276 | 3277 | 3278 | 3279 | 3280 | 3281 | 3282 | 3283 | 3284 | 3285 | 3286 | 3287 | 3288 | 3289 | 3290 | 3291 | 3292 | 3293 | 3294 | 3295 | 3296 | 3297 | 3298 | 3299 | 3300 | 3301 | 3302 | 3303 | 3304 | 3305 | 3306 | 3307 | 3308 | 3309 | 3310 | 3311 | 3312 | 3313 | 3314</ |
|--------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------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|--------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------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E. Saturday Institute - Glen Rock Junior High School 1958 - 1959

A - Administration

Coordinator Mr. Dean Laux - Glen Rock Junior High School
 Coordinator Mr. Jacob Fisher - Montclair State College

B - Participating Montclair Faculty and Topics of Lectures

| Faculty | Topic | Date |
|--------------|-----------------|----------------|
| Miss Kuhn | Photosynthesis | Jan. 10, 1959 |
| Dr. McDowell | Protozoology | Feb. 21, 1959 |
| Dr. McDowell | Embryology | March 21, 1959 |
| Miss Kuhn | The Flower | April 11, 1959 |
| Mr. Fisher | Mammalian Blood | May 9, 1959 |

C - Method of Selecting Students

1. The academic grades scored in the ninth grade.
2. Participation in the program was on a voluntary basis.
3. Final selection for participation in the program rested with Mr. Laux.

D - Nature of the Program

1. To enable students to explore areas of biology which they would not obtain in the regular high school biology program.
2. To enable students to explore major concepts and areas of biology as a possible field to pursue as a vocation.
3. To introduce the student to new equipment and technical procedures in the laboratory.
4. To provide the student with the opportunity to perform experiments and test in the laboratory.

1. The first of these is the fact that the Government has not yet decided whether it will accept the offer of the United States to purchase the rights in the patent for the atomic bomb. This decision is of great importance, for it will determine whether the United States will be able to develop the atomic bomb for itself, or whether it will have to rely on the United Kingdom for the development of the atomic bomb.

F. Matriculated Students As Of August 31, 1959

Department of Science

| | |
|---|----------|
| Aagard, Stanley, 61 Highwood Ave., Midland Park | 2-57 |
| Austra, Josef R., 53 River Bend Rd., Berkeley Heights | 8-52 |
| Babb, Herbert A., 4 LaRue St., Franklin | 2-56 |
| Bemler, Mary Ellen, 142 Dewey Ave., Totowa Boro, Paterson 2 | 6-57 |
| Berkowitz, Mrs. Marion J., 18 Garden Court South, Garfield | 8-9-58 |
| Biros, Richard R., 620 Passaic Ave., Clifton | 2-57 |
| Boone, Ruth P. 184 Kaywin Rd., Paramus | 1-55 |
| Brown, Walter E., West & Washington Sts., Annandale | 7-57 |
| Buschke, Edward W., 90 Woodside Ave., Hasbrouck Heights | 9-13-58 |
| Cappuccio, Robert J., Box 232, RD 1, Culver Lake, Branchville | 9-8-58 |
| Carter, Nancy J., Mrs., 654 Jacques St., Perth Amboy | 8-20-58 |
| Checkley, Vivian M., 247 Harding Ave., Clifton | 1-55 |
| Conger, Josephine A., 87 Oak Ave., Park Ridge | 8-57 |
| Cosgrove, Cecilia J., 1412 Lesington Pl., Elizabeth | 2-13-58 |
| Deal, Charles W., 166 Fulton Pl., Paterson | 7-57 |
| DeSantis, Anthony, 467 S. Clinton St., East Orange | 16-12-57 |
| Dhaenens, Elodie, 181 Second Ave., Hawthorne | 7-10-58 |
| Elliot, Graham A., 46 Highland Ave., Leonardo | 10-15-57 |
| Fields, Harold J., 30 Elmwood Terr., West Caldwell | 1-20-59 |
| Flynn, Roland R., RD 1, Box 161, Parsippany | 4-29-58 |
| Freund, Barton A., 238 Broad St., Bloomfield | 6-55 |
| Gallo, Joseph M., 130 Maybrook Dr., Maywood | 7-55 |
| Glick, Edith H., 404 So. Livingston Ave., Livingston | 2-57 |
| Gorton, Robert G., 1160 Springfield Ave., No. Providence | 9-1-56 |
| Gutman, John B., 7 Burnham Pl. Fair Lawn | 2-56 |
| Hapward, Richard H., Jr., 135 Weaver Ave., Bloomfield | 7-8-58 |
| H aracz, Veronica B., 8 May St., Wallington | 9-55 |
| Hyland, May E., 605 - 8th St., Carlstadt | 7-16-58 |
| Jansky, Robert C., 174 Christie St., Ridgefield Park | 7-8-58 |
| Jube, Laura May, 3 Beekman Place, Fair Lawn | 10-16-57 |
| Kalsmith, Samuel B., 967 Bergen St. Newark 12 | 10-10-57 |
| Kepler, Mrs. Dewitt H. 104 C Celia Terr., Belleville | 10-10-57 |
| King, Richard W., 95 Prospect Ave., West Orange | 1-56 |
| King, William R. 777 Bergen St., Newark | 5-27-53 |
| Kopacki, Stanley, 13 Chestnut St., Kearny | 7-57 |
| Liebhart, Kathleen M. 3 Skytop Rd., Metuchen | 2-57 |
| Marshall, Albert H., 77 Whittlesey Ave., West Orange | 1-15-59 |
| Musgrave, William E., Jr., 24 Ellis St., Bloomfield | 2-6-58 |
| Nankivell, Charles S., 28 Fairview Pl., Bloomfield | 1-30-59 |
| Nuziale, Joseph Al., 55 Woodrige St., Woodridge | 10-10-57 |
| Parasugc, Roseann M., 49 Derwent Ave., Verona | 7-56 |
| Peters, Till J. N., 308 Old Bloomfield Ave., Parsippany | 2-18-58 |
| Platts, Doris B., 124 Montrose St., Newark | 9-10-58 |
| Robertshaw, Donald, 805 Remnos Ave., Union | 2-9-59 |
| Schiff, Roberta A., 54 Grumman Ave., Newar | 5-27-58 |
| Scullion, John L., 8C Lincoln Ave., Hawthorne | 6-56 |
| Sloan, Edward, 357 1/2 Tom Hunter Rd., Fort Lee | 2-57 |

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|---|----------|
| Smith, Barbara Jean, 15 Ballard Pl., Fair Lawn | 12-53 |
| Smith, Marilyn J., 14 Hudson Ave., Totowa Boro | 6-55 |
| Solon, Bernard, 920 Columbus Ave., Westfield | 11-19-58 |
| Springer, Dale, 116 Sterling Pl., Roselle | 2-28-58 |
| Struyk, Donald A., 18 Chapel Pl., Wayne | 2-4-59 |
| Tenebaum, Chester H., 619 Walnut St., Westwood | 7-57 |
| Wallace, Albert J., 215 Walnut St., Montclair | 9-12-58 |
| Wallace, Mrs. Edith W., 209 Center Ave., Westwood | 2-6-59 |
| Williams, Emilie E., 139 Donaldson Ave., Rutherford | 12-13-57 |
| Wray, Lydia A., 383 Highland Ave., Clifton | 1-56 |
| Zdankowski, John A., 180 Maple Ave., Wallington | 7-2-58 |
| Pitalowski, Lois W. | 9-4-59 |
| Sapelli, Richard | |

G. Matriculated Students as of August 31, 1959

Department of Science

Drayfus

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| Horst, Kenneth E., 247 Fort Lee Rd., Leonia | 11-2-58 |
| Rusch, Marilyn J., Mayflower Gardens 9A., Long Hill R.,
Great Notch | 11-2-58 |
| Dow, Denise, A., Molans Point, Lake Hopatcong | 11-2-58 |
| Fuhrmann, Howard M., 179 Larch Ave., Bogota | 11-2-58 |
| Griffiths, David M., 192 Broadway, Newark | 11-2-58 |
| Cross, Susan M., 1095 Prospect St., Hillside | 11-2-58 |
| Jones, Donald R., 91 Prospect Ave., Irvington | 11-2-58 |
| Kelland, David R., 31 Cayuga Ave., Rockaway | 11-2-58 |
| Khoury, Gloria | |
| Klein, Helmut K., 2 Elmwood Terr., West Caldwell | 11-2-58 |
| McDonough, Joseph, 108 Drain Rd., Paramus | 11-2-58 |
| Macchione, John R., 674 Leigh Terr., Washington Twp. | 11-2-58 |
| Myers, George M., 814 Columbia Ave., North Bergen | 11-2-58 |
| Nelson, Eric P., SN 1, Belle Mead | 11-2-58 |
| Petrillo, Anthony | |
| Schlanker, George G., 501 Quinton Ave., Kenilworth | 11-2-58 |
| Wagner, John G., 141 Jefferson Ave., River Edge | 11-2-58 |
| Walters, William I., P.O. Box 42, Middleburg | 11-2-58 |
| Weir, John J., 50 Lawrence St., Fordis | 11-2-58 |
| Wolff, Stuart | |
| Woodfield, Charles E., 57 N., Brookside Dr., Clifton | 11-2-58 |
| Wortman, Robert G., 145 Delany Ave., Newark | 11-2-58 |



HECKMAN
NDERY INC.



JUN 85



N. MANCHESTER,
INDIANA 46962

